20747-1749



SDS Documents from Sakura of America - Important information

The Hazard Communication Standard (HCS) requires importers to provide Safety Data Sheets (SDSs) (formerly known as Material Safety Data Sheets or MSDSs) to communicate the hazards of hazardous chemical products.

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SDSs that represent non-hazardous chemicals are not covered by the HCS. Paragraph 29 CFR 1910.1200(g)(8) of the standard requires that "the employer shall maintain in the workplace copies of the required SDSs for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their work area(s)." OSHA does not require nor encourage employers to maintain MSDSs for non-hazardous chemicals. Consequently, an employer is free to discard MSDSs for non-hazardous chemicals.

SDS are only required for materials that are <u>hazardous</u>. Often times, manufacturers are asked for MSDS's for products that do not meet this requirement - <u>manufacturers are under no obligation to produce SDS's for non-hazardous materials.</u> OSHA discourages the production of MSDS & SDS for non-hazardous materials.

An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a https://example.com/hazardous/nemical/ under normal conditions of use. Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.

The definition above has been amended to permit the release of "very small quantities, e.g., minute or trace amounts" of a <u>hazardous</u> chemical and still qualify as an article provided that a physical or health risk is not posed to the employees (59 F.R. 6146). In evaluating an article, one must consider the health risk which exposure to that article presents. (The term "risk" as opposed to "hazard" is used here, since the hazard is an inherent property of the chemical and exists no matter the quantity of exposure. To be exempted as an article, exposure must not pose a risk to employee health.)

Note that OSHA cannot make an across-the-board determination of a products' exclusion as an "article." The standard's definition by its very wording imposes the need to make case-by-case evaluations. Consequently, a blanket exemption for specific products cannot be given by OSHA.

The HCS exempts any consumer product or hazardous substance, as those terms are defined in the Consumer Product Safety Act (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, where the employer can show that it is used in the workplace for the purpose intended by the chemical manufacturer or importer of the product, and the use results in a duration and frequency of exposure which is not greater than the range of exposures that could reasonably be experienced by consumers when used for the purpose intended.

According to the first OSHA interpretation listed below, "...clerical workers...may not be subject to the requirements of the HCS. Office workers who encounter hazardous chemicals only in isolated instances are not covered by the rule. The Occupational Safety and Health Administration (OSHA) considers most office products (such as pens, pencils, adhesive tape) to be exempt under the provisions of the rule, either as articles or as consumer products.

Page 2 of this memo lists the specific stock numbers which are covered under the attached SDS although not specifically noted on the SDS section 1.. Numbers listed on this 2nd page which are not noted on the SDS are due to packaging variations (i.e. blister cards, sets) but the individual contents of these packaging variations are within the SDS.

All products offered by Sakura of America are considered either a) articles b) office products and/or c) consumer products and are exempted from the requirements of the Standard(s) and do not require SDS (unless otherwise noted)

Nonetheless, some downstream clients may insist on an SDS even when one is not required. In such cases, OSHA has suggested providing a written statement such as "This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200." This gives the requesting party something that they can put in their files and saves the manufacturer from needless work.

For more information refer to: https://www.osha.gov/html/faq-hazcom.html

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Item: Gelly Roll White 05-08-10

Safety Data Sheet 2nd Page Cover Letter Product Listing

October 2nd, 2017

Stock #	Brief Description
31030	GELLY ROLL CLASSIC 05 FINE – WHITE
37819	GELLY ROLL CLASSIC 08 MEDIUM - WHITE
31031	GELLY ROLL CLASSIC 10 BOLD – WHITE
57455	POUCH, GELLY ROLL CLASSIC 05 FINE - 2 PK – WHITE
57452	BC, GELLY ROLL CLASSIC 05 FINE - 3 PK – WHITE
57457	BC, GELLY ROLL CLASSIC 05 FINE - 6 PK – WHITE
57450	GELLY ROLL CLASSIC 05 FINE WHITE CUP - 36 PCS
37.130	
37493	POUCH, GELLY ROLL CLASSIC 08 MEDIUM - 2 PK – WHITE
37488	BC, GELLY ROLL CLASSIC 08 MEDIUM - 3 PK - WHITE
57488	BC, GELLY ROLL CLASSIC 08 MEDIUM - 6 PK - WHITE
37413	GELLY ROLL CLASSIC 08 MEDIUM WHITE CUP - 36 PC
57456	POUCH, GELLY ROLL CLASSIC 10 BOLD - 2 PK - WHITE
57453	BC, GELLY ROLL CLASSIC 10 BOLD - 3 PK - WHITE
57458	BC, GELLY ROLL CLASSIC 10 BOLD - 6 PK - WHITE
57451	GELLY ROLL CLASSIC 10 BOLD WHITE CUP - 36 PCS
37431	GEEF ROLE CERSIO TO BOLD WHITE COT SOTICS
57454	BC, GELLY ROLL CLASSIC 3 PC SET (05 / 08 / 10) - WHITE
57459	GELLY ROLL CLASSIC (05 / 08 / 10) WHITE DISPLAY - 72 PC
L	

Item Numbers: 20747-0749, 20747-1749 Page 2 of 37

Page 1 of 2

SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

	9
Section 1. Identification	
Manufacturer's Name:	Telephone Number:
Sakura Color Products Corporation	+81 (0)6 - 6910 - 8824 (Japan)
Address:	FAX Number:
1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan	+81 (0)6 - 6910 - 8834 (Japan)

Product Name:

(XPGB08#50)

GELLY ROLL Medium Point, White (XPGB08-50)

Section 2. Hazard(S) identification

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),

and carries the "AP" seal of non-toxic approval in USA.

This product is not considered hazardous in normal use as required under OSHA's

Hazardous Communication Standard 29 CFR 1910.1200.

Section 3. Composition / information on ingredients

Ethylene glycol (107-21-1), Titanium dioxide(13463-67-7), Aluminum oxide(1344-28-1), Resin, Pigment, Additive

Section 4. First-Aid measures

·Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air,

and consult a doctor.

·Skin Contact: Wash with soap and water.

·Eye Contact : Wash the eyes immediately with large amounts of running water for over 15 minutes,

and see a doctor for medical advice.

Ingestion : If the victim stops breathing, wipe away any remaining material in the mouth and

clear the airway and administer artificial respiration.

Section 5. Fire-fighting measures

·Suitable extinguishing media : In case of fire, use water spray, foam or dry chemical powder.

·For safety reasons unsuitable extinguishing media: None

Protective equipment: No special measures required

Section 6. Accidental release measure

Person-related safety precautions : No relevant information found.

Measures for environmental protection : No relevant information found.

·Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling.

Section 7. Handling and storage

·Handling : In the case of stuck to the skin, rinse with running water and soap.

•Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

Section 8. Exposure controls / personal protection

•General protective and hygienic measures : Unnecessary in normal use

Breathing equipment
 Protection of hands
 Eye protection
 Skin protection
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use

N.A.: Not Applicable N.D.: Not Determined October 2, 2017

Page 3 of 37

(XPGB#50) Page 2 of 2

Section 9. Physical and chemical properties for Ink

Boiling point / boiling range : about 100 °C
Flash point : No data
Melting point : No data

·Solubility:

water solubility : Soluble (except pigments) fat solubility (solvent – oil to be specified) : Insoluble

Relative density : 1 < g/cm3 (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

DOT: Not applicableIATA: Not applicableIMO: Not applicable

Section 15. Regulatory information

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory.

All ingredients used to manufacture this product are listed on TSCA Inventory.

Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: October 2, 2017

This information herein is given good faith, but no warranty, expressed or implied is made.

October 2, 2017

Item Numbers: 20747-0749, 20747-1749 Page 4 of 37



SDS Documents from Sakura of America – Important information

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As of June 1, 2015, the HCS will require new SDSs to be in a uniform format, and include the section numbers, the headings, and associated information under the new headings.

SDSs that represent non-hazardous chemicals are not covered by the HCS. Paragraph 29 CFR 1910.1200(g)(8) of the standard requires that "the employer shall maintain in the workplace copies of the required SDSs for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their workarea(s)." OSHA does not require nor encourage employers to maintain MSDSs for non-hazardous chemicals. Consequently, an employer is free to discard MSDSs for non-hazardous chemicals.

SDS are only required for materials that are hazardous. Often times, manufacturers are asked for MSDS's for products that do not meet this requirement - manufacturers are under no obligation to produce SDS's for non-hazardous materials. OSHA discourages the production of MSDS & SDS for non-hazardous materials.

An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a head of the Standard.

Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.

Note that OSHA cannot make an across-the-board determination of a products' exclusion as an "article." The standard's definition by its very wording imposes the need to make case-by-case evaluations. Consequently, a blanket exemption for specific products cannot be given by OSHA.

The HCS exempts any consumer product or hazardous substance, as those terms are defined in the Consumer Product Safety Act (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, where the employer can show that it is used in the workplace for the purpose intended by the chemical manufacturer or importer of the product, and the use results in a duration and frequency of exposure which is not greater than the range of exposures that could reasonably be experienced by consumers when used for the purpose intended.

According to the first OSHA interpretation listed below, "...clerical workers...may not be subject to the requirements of the HCS. Office workers who encounter hazardous chemicals only in isolated instances are not covered by the rule. The Occupational Safety and Health Administration (OSHA) considers most office products (such as pens, pencils, adhesive tape) to be exempt under the provisions of the rule, either as articles or as consumer products.

Page 2 of this memo lists the specific stock numbers which are covered under the attached SDS although not specifically noted on the SDS section 1.. Numbers listed on this 2nd page which are not noted on the SDS are due to packaging variations (i.e. blister cards, sets) but the individual contents of these packaging variations are within the SDS.

All products offered by Sakura of America are considered either a) articles b) office products and/or c) consumer products and are exempted from the requirements of the Standard(s) and do not require SDS (unless otherwise noted)

Nonetheless, some downstream clients may insist on an SDS even when one is not required. In such cases, OSHA has suggested providing a written statement such as "This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200." This gives the requesting party something that they can put in their files and saves the manufacturer from needless work.

For more information refer to: https://www.osha.gov/html/faq-hazcom.html

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Item: Gelly Roll 06

SAFETY DATA SHEET 2nd Page Cover Letter Product listing

September 28, 2017

	The state of	The second section of the sect
\vdash	stock #	description
\vdash	37321	GELLY ROLL CLASSIC 06 FINE - BLACK
\vdash	37322	GELLY ROLL CLASSIC 06 FINE - BLUE
-	37323	GELLY ROLL CLASSIC 06 FINE - RED
-	37326	GELLY ROLL CLASSIC 06 FINE - PURPLE
_	37328	GELLY ROLL CLASSIC 06 FINE - ROYAL BLUE
	37329	GELLY ROLL CLASSIC 06 FINE - PINK
<u>_</u>		
1	37381	BC, GELLY ROLL CLASSIC 06 FINE - 3 PK - BLACK
_	37379	BC, GELLY ROLL CLASSIC 06 FINE - 5 PK - ASST
<u> </u>		1 each Royal Blue, Red, Purple, Black, Pink
	57381	BC, GELLY ROLL CLASSIC 06 FINE - 6 PK - BLACK
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Page 1 of 2

SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

Castian 1. Identification	1 age 1 et
Section 1. Identification	
Manufacturer's Name:	Telephone Number:
Sakura Color Products Corporation	+81 (0)6 - 6910 - 8824 (Japan)
Address:	FAX Number:
1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan	+81 (0)6 - 6910 - 8834 (Japan)
Product Name:	

GELLY ROLL 06 FINE

(XPGR)

: Black(37321), Blue(37322), Red(37323), Green(37324), Purple(37326), Brown(37325) Purple(37326), Orange(37327), Royal Blue(37328), Pink(37329), Burgundy(37333), Yellow Green(37334), Yellow(37348)

Section 2. Hazard(S) identification

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),

and carries the "AP" seal of non-toxic approval in USA. This product is not considered hazardous in normal use as required under OSHA's

This product is not considered hazardous in normal use as required under OSHA's

Hazardous Communication Standard 29 CFR 1910.1200.

Section 3. Composition / information on ingredients

Ethylene glycol (107-21-1), Carbon black(1333-86-4), Resin, Pigment, Additive

Section 4. First-Aid measures

·Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air,

and consult a doctor.

·Skin Contact : Wash with soap and water.

·Eye Contact : Wash the eyes immediately with large amounts of running water for over 15 minutes,

and see a doctor for medical advice.

·Ingestion : If the victim stops breathing, wipe away any remaining material in the mouth and

clear the airway and administer artificial respiration.

Section 5. Fire-fighting measures

·Suitable extinguishing media : In case of fire, use water spray, foam or dry chemical powder.

·For safety reasons unsuitable extinguishing media: None

Protective equipment : No special measures required

Section 6. Accidental release measure

Person-related safety precautions
 : No relevant information found.

·Measures for environmental protection : No relevant information found.

·Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling.

Section 7. Handling and storage

·Handling : In the case of stuck to the skin, rinse with running water and soap.

·Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

Section 8. Exposure controls / personal protection

General protective and hygienic measures : Unnecessary in normal use

Breathing equipment
 Protection of hands
 Eye protection
 Skin protection
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use

N.A.: Not Applicable N.D.: Not Determined September 28, 2017

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(XPGB) Page 2 of 2

Section 9. Physical and chemical properties for Ink

·Boiling point / boiling range : about 100 °C ·Flash point : No data ·Melting point : No data

·Solubility:

: Soluble (except pigments) water solubility fat solubility (solvent – oil to be specified) : Insoluble

·Relative density : 1 < g/cm3 (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

·DOT : Not applicable IATA: Not applicable IMO : Not applicable

Section 15. Regulatory information

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on TSCA Inventory.

Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: September 28, 2017

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September 28, 2017

Page 8 of 37 Item Numbers: 20747-0749, 20747-1749



SDS Documents from Sakura of America – Important information

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The definition above has been amended to permit the release of "very small quantities, e.g., minute or trace amounts" of a <u>hazardous</u> chemical and still qualify as an article provided that a physical or health risk is not posed to the employees (59 F.R. 6146). In evaluating an article, one must consider the health risk which exposure to that article presents. (The term "risk" as opposed to "hazard" is used here, since the hazard is an inherent property of the chemical and exists no matter the quantity of exposure. To be exempted as an article, exposure must not pose a risk to employee health.)

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Item Numbers: 20747-0749, 20747-1749 Page 9 of 37

Item: Gelly Roll 08 - Medium

SAFETY DATA SHEET 2nd Page
Cover Letter Product listing

September 28, 2017

Г	stock #	description
H	37521	GELLY ROLL CLASSIC 08 MEDIUM - BLACK
	37522	GELLY ROLL CLASSIC 08 MEDIUM - BLUE
H	37523	GELLY ROLL CLASSIC 08 MEDIUM - RED
H	37524	GELLY ROLL CLASSIC 08 MEDIUM - GREEN
H	37525	GELLY ROLL CLASSIC 08 MEDIUM - BROWN
\vdash	37526	GELLY ROLL CLASSIC 08 MEDIUM - PURPLE
\vdash	37527	GELLY ROLL CLASSIC 08 MEDIUM - ORANGE
H	37528	GELLY ROLL CLASSIC 08 MEDIUM - ROYAL BLUE
	37529	GELLY ROLL CLASSIC 08 MEDIUM - PINK
	37533	GELLY ROLL CLASSIC 08 MEDIUM - BURGUNDY
\vdash	0.000	SELET ROLL SERIOUS STILLERS IN BURNOUS I
H	37581	BC, GELLY ROLL CLASSIC 08 MEDIUM - 3 PK - BLACK
	37460	BC, GELLY ROLL CLASSIC 08 MEDIUM - 10 PK - ASST
		1 each Black, Blue, Red, Green, Brown, Purple,
Н	33	Orange, Royal Blue, Pink, Burgundy
\vdash		
<u> </u>	37461	BC, GELLY ROLL CLASSIC 08 MEDIUM - 5 PK - ASST
	Consists of:	1 each Black, Blue, Red, Purple, Royal Blue

Item Numbers: 20747-0749, 20747-1749 Page 10 of 37

Page 1 of 2

SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

(XI GB-W)	r age i or z
Section 1. Identification	
Manufacturer's Name:	Telephone Number:
Sakura Color Products Corporation	+81 (0)6 - 6910 - 8824 (Japan)
Address:	FAX Number:
1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan	+81 (0)6 - 6910 - 8834 (Japan)
Product Name:	

GELLY ROLL 08 MEDIUM: Black(XPGB-M-49), Blue(XPGB-M-36), Red(XPGB-M-19), Green(XPGB-M-29), Brown(XPGB-M-12), Purple(XPGB-M-24), Orange(XPGB-M-05), Royal Blue(XPGB-M-138), Rose(XPGB-M-21), Burgundy(XPGB-M-22)

Section 2. Hazard(S) identification

(XPGR-M)

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),

and carries the "AP" seal of non-toxic approval in USA. This product is not considered hazardous in normal use as required under OSHA's

Hazardous Communication Standard 29 CFR 1910.1200.

Section 3. Composition / information on ingredients

Ethylene glycol (107-21-1), Carbon black(1333-86-4), Resin, Pigment, Additive

Section 4. First-Aid measures

·Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air,

and consult a doctor.

·Skin Contact: Wash with soap and water.

·Eye Contact : Wash the eyes immediately with large amounts of running water for over 15 minutes,

and see a doctor for medical advice.

·Ingestion : If the victim stops breathing, wipe away any remaining material in the mouth and

clear the airway and administer artificial respiration.

Section 5. Fire-fighting measures

·Suitable extinguishing media : In case of fire, use water spray, foam or dry chemical powder.

·For safety reasons unsuitable extinguishing media: None

Protective equipment : No special measures required

Section 6. Accidental release measure

Person-related safety precautions
 : No relevant information found.

·Measures for environmental protection : No relevant information found.

·Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling.

Section 7. Handling and storage

·Handling : In the case of stuck to the skin, rinse with running water and soap.

·Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

Section 8. Exposure controls / personal protection

General protective and hygienic measures : Unnecessary in normal use

Breathing equipment
 Protection of hands
 Eye protection
 Skin protection
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use

N.A.: Not Applicable N.D.: Not Determined September 28, 2017

Item Numbers: 20747-0749, 20747-1749 Page 11 of 37

(XPGB-M) Page 2 of 2

Section 9. Physical and chemical properties for Ink

·Boiling point / boiling range : about 100 °C ·Flash point : No data ·Melting point : No data

·Solubility:

: Soluble (except pigments) water solubility fat solubility (solvent – oil to be specified) : Insoluble

·Relative density : 1 < g/cm3 (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),
and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

·DOT : Not applicable IATA: Not applicable IMO : Not applicable

Section 15. Regulatory information

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Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: September 28, 2017

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September 28, 2017

Page 12 of 37 Item Numbers: 20747-0749, 20747-1749



SDS Documents from Sakura of America - Important information

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SDSs that represent non-hazardous chemicals are not covered by the HCS. Paragraph 29 CFR 1910.1200(g)(8) of the standard requires that "the employer shall maintain in the workplace copies of the required SDSs for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their work area(s)." OSHA does not require nor encourage employers to maintain MSDSs for non-hazardous chemicals. Consequently, an employer is free to discard MSDSs for non-hazardous chemicals.

SDS are only required for materials that are <u>hazardous</u>. Often times, manufacturers are asked for MSDS's for products that do not meet this requirement - <u>manufacturers are under **no** obligation to produce SDS's for non-hazardous materials.</u> OSHA discourages the production of MSDS & SDS for non-hazardous materials.

An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a https://example.com/hazardous/nemical/ under normal conditions of use. Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.

The definition above has been amended to permit the release of "very small quantities, e.g., minute or trace amounts" of a <u>hazardous</u> chemical and still qualify as an article provided that a physical or health risk is not posed to the employees (59 F.R. 6146). In evaluating an article, one must consider the health risk which exposure to that article presents. (The term "risk" as opposed to "hazard" is used here, since the hazard is an inherent property of the chemical and exists no matter the quantity of exposure. To be exempted as an article, exposure must not pose a risk to employee health.)

Note that OSHA cannot make an across-the-board determination of a products' exclusion as an "article." The standard's definition by its very wording imposes the need to make case-by-case evaluations. Consequently, a blanket exemption for specific products cannot be given by OSHA.

The HCS exempts any consumer product or hazardous substance, as those terms are defined in the Consumer Product Safety Act (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, where the employer can show that it is used in the workplace for the purpose intended by the chemical manufacturer or importer of the product, and the use results in a duration and frequency of exposure which is not greater than the range of exposures that could reasonably be experienced by consumers when used for the purpose intended.

According to the first OSHA interpretation listed below, "...clerical workers...may not be subject to the requirements of the HCS. Office workers who encounter hazardous chemicals only in isolated instances are not covered by the rule. The Occupational Safety and Health Administration (OSHA) considers most office products (such as pens, pencils, adhesive tape) to be exempt under the provisions of the rule, either as articles or as consumer products.

Page 2 of this memo lists the specific stock numbers which are covered under the attached SDS although not specifically noted on the SDS section 1.. Numbers listed on this 2nd page which are not noted on the SDS are due to packaging variations (i.e. blister cards, sets) but the individual contents of these packaging variations are within the SDS.

All products offered by Sakura of America are considered either a) articles b) office products and/or c) consumer products and are exempted from the requirements of the Standard(s) and do not require SDS (unless otherwise noted)

Nonetheless, some downstream clients may insist on an SDS even when one is not required. In such cases, OSHA has suggested providing a written statement such as "This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200." This gives the requesting party something that they can put in their files and saves the manufacturer from needless work.

For more information refer to: https://www.osha.gov/html/faq-hazcom.html

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Item: GELLY ROLL Moonlight 06

Safety Data Sheet 2nd Page Cover Letter Product Listing

October 18th, 2019

Stock #	Brief Description
39743	GELLY ROLL MOONLIGHT 06 FINE FLUORESCENT YELLOW
39744	GELLY ROLL MOONLIGHT 06 FINE FLUORESCENT ORANGE
39745	GELLY ROLL MOONLIGHT 06 FINE FLUORESCENT VERMILION
39746	GELLY ROLL MOONLIGHT 06 FINE FLUORESCENT PINK
39747	GELLY ROLL MOONLIGHT 06 FINE FLUORESCENT GREEN
39776	GELLY ROLL MOONLIGHT 06 FINE RED
39777	GELLY ROLL MOONLIGHT 06 FINE ROSE
39778	GELLY ROLL MOONLIGHT 06 FINE PURPLE
39779	GELLY ROLL MOONLIGHT 06 FINE GREEN
39780	GELLY ROLL MOONLIGHT 06 FINE BLUE
32025	GELLY ROLL MOONLIGHT 06 PALE BROWN
32026	GELLY ROLL MOONLIGHT 06 YELLOW OCHRE
32027	GELLY ROLL MOONLIGHT 06 VANDYKE BROWN
32028	GELLY ROLL MOONLIGHT 06 BORDEAUX
32029	GELLY ROLL MOONLIGHT 06 LAVENDER
32030	GELLY ROLL MOONLIGHT 06 SKY BLUE
32031	GELLY ROLL MOONLIGHT 06 LEAF GREEN
32032	GELLY ROLL MOONLIGHT 06 BLUE GREEN
32033	GELLY ROLL MOONLIGHT 06 FRESH GREEN
32034	GELLY ROLL MOONLIGHT 06 ULTRAMARINE
32035	GELLY ROLL MOONLIGHT 06 BLUE GRAY
32036	GELLY ROLL MOONLIGHT 06 LIGHT WARM GRAY
32037	GELLY ROLL MOONLIGHT 06 COOL GRAY
32038	GELLY ROLL MOONLIGHT 06 WARM GRAY
32039	GELLY ROLL MOONLIGHT 06 GREEN GRAY
58174	BC, GELLY ROLL MOONLIGHT 06 FINE 5 PK - DAWN PACK
Consists of:	1 each Fl. Yellow, Fl. Orange, Fl. Vermilion, Fl. Pink, Fl. Green
58175	BC, GELLY ROLL MOONLIGHT 06 FINE 5 PK - DUSK PACK
Consists of:	1 each Red, Rose, Purple, Green, Blue
58176	BC, GELLY ROLL MOONLIGHT 06 FINE 10 PK - ASST
Consists of:	1 each Fl. Yellow, Fl. Orange, Fl. Vermilion, Fl. Pink, Fl. Green, Red, Rose, Purple, Green, Blue
58177	SET, GELLY ROLL MOONLIGHT 06 FINE CUBE COLLECTION 16 PC
	1 each Fl. Yellow, Fl. Orange, Fl. Vermillion, Red; 2 each Fl. Pink, Fl. Green, Rose, Purple, Green,
Consists of:	Blue
58170	BC, GELLY ROLL MOONLIGHT 06 FINE 5 PK
Consists of:	1 EA VANDYKE BROWN, BORDEAUX, LEAF GREEN, BLUE GREEN, ULTRAMARINE
58171	BC, GELLY ROLL MOONLIGHT 06 FINE 5 PK
Consists of:	1 EA PALE BROWN, YELLOW OCHRE, LAVENDER, SKY BLUE, FRESH GREEN
58172	BC, GELLY ROLL MOONLIGHT 06 FINE 5 PK - GRAYS
Consists of:	1 EA BLUE GRAY, LIGHT WARM GRAY, COOL GRAY, WARM GRAY, GREEN GRAY
58173	BC, GELLY ROLL MOONLIGHT 06 FINE 10 PK
Consists of:	1 EA PALE BROWN, YELLOW OCHRE, VANDYKE BROWN, BORDEAUX, LAVENDER, SKY BLUE,
	LEAF GREEN, BLUE GREEN, FRESH GREEN, ULTRAMARINE
58179	GELLY ROLL MOONLIGHT 06 FINE COLLECTION 25 PC
	1 EA PALE BROWN, YELLOW OCHRE, VANDYKE BROWN, BORDEAUX, LAVENDER, SKY BLUE,
	LEAF GREEN, BLUE GREEN, FRESH GREEN, ULTRAMARINE, BLUE GRAY, LIGHT WARM
	GRAY, COOL GRAY, WARM GRAY, GREEN GRAY, FL. YELLOW, FL. ORANGE, FL. VERMILION,
Consists of:	FL. PINK, FL. GREEN, RED, ROSE, PURPLE, GREEN, BLUE

Item Numbers: 20747-0749, 20747-1749 Page 14 of 37

Safety Data Sheet

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product Identifier

Substance or Mixture name : Gelly Roll Moonlight 06 (Product code : XPGB06#4**)

25 colors

_						
	#403	Fluorescent Yellow	#412	Pale Brown	#440	Blue Gray
	#405	Fluorescent Orange	#415	Yellow Ochre	#441	Light Warm Gray
	#418	Fluorescent Vermilion	#417	Vandyke Brown	#444	Cool Gray
	#419	Red	#422	Bordeaux	#445	Warm Gray
	#420	Fluorescent Pink	#423	Lavender	#446	Green Gray
	#421	Rose	#425	Sky Blue		
	#424	Purple	#428	Leaf Green		
	#429	Green	#431	Blue Green		
	#427	Fluorescent Green	#432	Fresh Green		
	#436	Blue	#438	Ultramarine		

EC No. REACH No.

CAS No.

Relevant identified uses of the substance or mixture and uses advised against

Sector of uses [SU] : Consumer uses: Private households (= general public = consumers)

Use of the substance/mixture : Ink and toners

Uses advised against : see section 16 for a general overview

Details of the Supplier of the Safety Data Sheet

Supplier : Sakura Color Products Corp. Overseas Business Division
Address : 1-6-20, Morinomiya-chuo, Chuo-ku, Osaka, Japan

P.O.Box : 540-8508

Telephone : +81-(0)6-6910-8824 Telefax : +81-(0)6-6910-8834 E-Mail : overseas@craypas.co.jp

Emergency telephone number

Emergency telephone number : +81-(0)6-6910-8800

Remark : Only available during office hours.

SECTION 2: Hazards identification

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

This product is not considered hazardous in normal use as required under OSHA's Hazardous Communication Standard 29 CFR 1910.1200.

SECTION 3: Composition / information on ingredients

: Mixtures

Substance	% (weight)	CAS No.	Trade Secret
n-Heptane	0.4	142-82-5	
Titanium dioxide	4.9-5.4	13463-67-7	
Propane-1,2-diol, particulates	1.1-3.4	57-55-6	
Aluminium oxides	7.5	1344-28-1	
Carbon black	0-1.4	1333-86-4	
Ethane-1,2-diol, vapour	0-2.0	107-21-1	
Water, Pigment, Resin, Additive			v

SECTION 4: First aid measures

Description of first aid measures

General information:

Seek medical advice immediately.

Following inhalation:

In case of inhalation of decomposition products, affected person should be moved into fresh air and kept still.

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Gelly Roll Moonlight 06 XPGB06#191018US-1 2019/10/18

Following skin contact

Wash immediately with: Water and soap

In the case of contact with hot melt, treat skin with:

No data available

Do not wash with: No data available

After eye contact:

In case of eye irritation consult an ophthalmologist. Rinse immediately carefully and thoroughly with eye-bath or

vater.

After ingestion:

Rinse mouth thoroughly with water.

If swallowed immediately drink:

No data available

Self-protection of the first aider :

No data available

Most important symptoms and effects, both acute and delayed

Symptoms

The following symptoms may occur:

No data available

Effects: No data available

Indication of any immediate medical attention and special treatment needed

Notes for the doctor:

No data available

Special treatment:

No data available

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Water ABC-powder Carbon dioxide (CO2) Dry sand

Unsuitable extinguishing media:

Not applicable

Special hazards arising from the substance or mixture

Hazardous combustion products:

No data available

Advice for firefighters

Special protective equipment for firefighters:

No data available

Additional information:

No data available

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions:

No data available

Protective equipment:

No data available

Emergency procedures:

Provide adequate ventilation.

Environmental precautions:

Do not allow to enter into surface water or drains.

Methods and materials for containment and cleaning up

For containment

Suitable material for taking up:

No data available

For cleaning up

Suitable material for diluting or neutralising :

No data available

Reference to other sections :

Disposal: see section 13

SECTION 7: Handling and storage

Precautions for safe handling

Protective measure

Advice on safe handling

Avoid: Not applicable
Handle under (gas): Not applicable
Handle under (liquid): Not applicable
Remark: No data available

Measures to prevent fire

Keep wet with: Not applicable
Do not mix with: No data available
Keep away from: No data available
Remark: No data available

Measures to prevent aerosol and dust generation

During filling, metering and sampling should be used if possible:

Not applicable

Use the following local exhaust ventilation type:

Not applicable

Environmental precaution:

Not applicable

Special requirements or handling rules :

Not applicable

Advice on general occupational hygiene:

Not applicable

Conditions for safe storage, including any incompatibilities

Packaging materials

Suitable container/equipment material: No data available Unsuitable container/equipment material: Not applicable

Hints on joint storage

Storage class: no classification
Materials to avoid: Not applicable
Further information on storage conditions:

SECTION 8: Exposure controls/personal protection

Control parameters

Occupational exposure limit values

Ingredient CAS NO. Country		T	WA	STEL		Ceiling		
	•		ppm	mg/m3	ppm	mg/m3	ppm	mg/m3
Ethane-1,2-diol, vapour	107-21-1	US	25	!	50	!		1
n-Heptane	142-82-5	US	85	350			440	1800
Carbon black	1333-86-4	US		0.1				
Titanium dioxide	13463-67-7	US		10				
Aluminium oxides	1344-28-1	US		5				

Biological limit values

Ingredient	CAS NO.	EC No	Country	Unit	Limit value	Parameter
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Exposure controls

Appropriate engineering controls

Initial Remarks: See section 7. No additional measures necessary.

Substance/mixture related mesures to privent exposure during identified users :

No data available

Technical mesures to provent exposure :

No data available

Personal protection equipment

Eye/face protection

Suitable eye protection : No data available Remark: No data available

Skin protection

Hand protection

Suitable gloves type: No data available
Suitable material: No data available
Required properties: No data available
Remark: No data available

Body protection

Required properties: No data available
Recommended material: No data available
No data available

Respiratory protection

Respiratory protection necessary at:

No data available

According to experience this refers to the following tasks:

No data available

Suitable respiratory protection apparatus:

No data available

Remarks:

No data available

Environmental exposure controls

Technical measures to prevent exposure

Use the following filter types for cleaning waste gases:

No data available

Use the following recovery and/or abatement technique for cleaning waste gases:

No data available

Use the follwoing chemical treatment methods for waste water:

No data available

SECTION 9: Physical and chemical properties

Physical state liquid

Color 25 Colors (See Section 1)

Odour odourless
PH No data available
Melting point/freezing point No data available
Initial boiling point and boiling range ca. 100℃
Flash point No data available
Evaporation rate No data available

Flammability No data available Upper/lower flammability or explosive limits No data available Vapour pressure No data available Vapour density No data available Density No data available

Solubility(ies) Soluble

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
No data available
Explosive properties
No data available
Oxidising properties
No data available
No data available
No data available

SECTION 10: Stability and reactivity

Reactivity:

No data available

Chemical stability:

The product is chemically stable under recommended conditions of storage, use and temperature.

Possibility of hazardius reactions

In case of melting:

No data available

In case of vaporization:

No data available

In case of freezing:

No data available

Condition to avoid

In dry state:

No data available

In an isolated state:

No data available

In fine dispersion/spraying/misting:

No data available

In case of warming:

No data available

In case of light influence:

No data available

In case of impact or pressure influence:

No data available

In case of air intake:

No data available

In case of exceeding the storage time :

No data available

In case of exceeding the storage temperature:

No data available

Incompatible materials

Materials to avoid

No data available

 ${\bf Hazar dous\ decomposition\ products:}$

No data available

Additional information

No data available

SECTION 11: Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

SECTION 12: Ecological information

Hazardous to the aquatic environment-Acute hazard:

Hazardous to the aquatic environment-Chronic hazard:

Hazardous to the ozone layer:

Additional ecotoxicological information:

No data available

SECTION 13: Disposal considerations

Waste treatment methods

Product/packaging disposal

Properties of waste which render it hazardous:

No data available

Waste treatment option:

Appropriate disposal/Product

No data available

Appropriate disposal/Package

No data available

Remarks:

No data available

SECTION 14: Transport information

UN number

Land transport(ADR/RID)

Inland waterway transport(ADN)

Sea transportation(IMDG)

Air transportationICAO-TI/IATA-DGR

No data available
No data available
No data available

UN proper shipping name

Land transport(ADR/RID)

Inland waterway transport(ADN)

Sea transportation(IMDG)

Air transportationICAO-TI/IATA-DGR

No data available
No data available
No data available

Transport hazard class(es)

Land transport(ADR/RID)
Inland waterway transport(ADN)
Sea transportation(IMDG)
Air transportationICAO-TI/IATA-DGR
No data available
No data available

Packing group

Land transport(ADR/RID)

Inland waterway transport(ADN)

Sea transportation(IMDG)

Air transportationICAO-TI/IATA-DGR

No data available
No data available
No data available

Environmental hazards

Land transport(ADR/RID)

Inland waterway transport(ADN)

Sea transportation(IMDG)

Air transportationICAO-TI/IATA-DGR

Transport in bulk according to

Marine pollutant:

No data available

Not applicable

Not applicable

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

US Toxic Substances Control Act (TSCA) - Chemical Substance Inventory:

CASNO:57-55-6,1,2-Propanediol,Not SNUR,ACTIVE;

CASNO: 107-21-1,1,2-Ethanediol,Not SNUR,ACTIVE;

 $CASNO: 142-82-5, Heptane, Not\ SNUR, ACTIVE;$

CASNO: 1333-86-4, Carbon black, Not SNUR, ACTIVE;

CASNO:1344-28-1, Aluminum oxide (Al2O3), Not SNUR, ACTIVE;

CASNO:13463-67-7, Titanium oxide (TiO2), Not SNUR, ACTIVE;

CASNO:21645-51-2, Aluminum hydroxide (Al(OH)3), Not SNUR, ACTIVE;

CASNO: 39464-66-9, Poly (oxy-1,2-ethanediyl), . alpha.-dodecyl-.omega.-hydroxy-, phosphate, XU, ACTIVE;

National Toxicology Program (NTP) Report on Carcinogens-Substances listed :

Agents classified by International Agency for Research on Cancer(IARC) monographs :

CASNO:13463-67-7, Titanium dioxide, 2B;

Occupational Safety and Health Act (OSHA) Standard related to carcinogens:

Not available

Proposition65 Safe Drinking Water and Toxic Enforcement Act of 1986:

Chemical Safety Assessment

SECTION 16: Other information

Date of preparation:

2019/10/18

Version number:

XPGB06#191018US-1

Data sources:

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.



SDS Documents from Sakura of America - Important information

The Hazard Communication Standard (HCS) requires importers to provide Safety Data Sheets (SDSs) (formerly known as Material Safety Data Sheets or MSDSs) to communicate the hazards of hazardous chemical products. As of June 1, 2015, the HCS will require new SDSs to be in a uniform format, and include the section numbers, the headings, and associated information under the new headings.

SDSs that represent non-hazardous chemicals are not covered by the HCS. Paragraph 29 CFR 1910.1200(g)(8) of the standard requires that "the employer shall maintain in the workplace copies of the required SDSs for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their workarea(s)." OSHA does not require nor encourage employers to maintain MSDSs for non-hazardous chemicals. Consequently, an employer is free to discard MSDSs for non-hazardous chemicals.

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An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a <u>hazardous chemical</u> under normal conditions of use. Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.

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For more information refer to: https://www.osha.gov/html/faq-hazcom.html

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Item: Gelly Roll Stardust

SAFETY DATA SHEET 2nd Page
Cover Letter Product listing

November 20, 2017

П	stock #	description
	37951	GELLY ROLL STARDUST GOLDEN-STAR
\vdash	37952	GELLY ROLL STANDOST GOLDEN-STAN
\vdash	37953	GELLY ROLL STARDUST RED-STAR
$\vdash \vdash$	37954	GELLY ROLL STARDUST RED-STAR
\vdash		
	37955	GELLY ROLL STARDUST ROSE-STAR
\vdash	37956	GELLY ROLL STARDUST PURPLE-STAR
\vdash	37957	GELLY ROLL STARDUST SKY-STAR
	37958	GELLY ROLL STARDUST LIME-STAR
	37959	GELLY ROLL STARDUST GREEN-STAR
\Box	37960	GELLY ROLL STARDUST BLUE-STAR
	37961	GELLY ROLL STARDUST MARINE-STAR
	37962	GELLY ROLL STARDUST SILVER-STAR
	37903	BC, GELLY ROLL STARDUST 6 PK - GALAXY PACK
	Consists of:	1 each Rose-Star, Sky-Star, Lime-Star, Purple-Star, Golden-Star, Red-Star
	37904	BC, GELLY ROLL STARDUST 6 PK - METEOR PACK
		1 each Silver-Star, Marine-Star, Copper-Star, Pink-Star, Green-Star, Blue-Star
	Consists of.	r each Silver-Star, Marine-Star, Copper-Star, Filik-Star, Green-Star, Dide-Star
	37906	POUCH, GELLY ROLL STARDUST CLEAR 2 PK
	Consists of:	2 each Clear
	57913	SET, GELLY ROLL STARDUST CUBE COLLECTION 16 PC
	Consists of:	2 each Red-Star, Pink-Star, Purple-Star, Silver-Star
		1 each Golden-Star, Copper-Star, Rose-Star, Sky-Star, Lime-Star
		Green-Star, Blue-Star, Marine-Star
	57000	DO OFFILM BOLL STARBUIGT, A BIK, OLEAR
	57906	BC, GELLY ROLL STARDUST - 6 PK - CLEAR
<u> </u>		
-		

Page 1 of 2

November 20, 2017

(XPGB#7xx)

·Skin protection

N.A.: Not Applicable

SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

Section 1. Identification Manufacturer's Name: Telephone Number: Sakura Color Products Corporation +81 (0)6 - 6910 - 8824 (Japan) Address: FAX Number: 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan +81 (0)6 - 6910 - 8834 (Japan) Product Name: **GELLY ROLL STARDUST** : Glear-Star(XPGB-700), Golden-Star(XPGB-703), Copper-Star(XPGB-705), Red-Star(XPGB-719), Pink-Star(XPGB-720), Rose-Star(XPGB-721), Purple-Star(XPGB-724), Sky-Star(XPGB-725), Lime-Star(XPGB-727) Green-Star(XPGB-729), Blue-Star(XPGB-736), Marine-Star(XPGB-738), Silver-Star(XPGB-744) Section 2. Hazard(S) identification This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA. This product is not considered hazardous in normal use as required under OSHA's Hazardous Communication Standard 29 CFR 1910.1200. Section 3. Composition / information on ingredients Silver (7440-22-4), Resin, Pigment, Additive Section 4. First-Aid measures Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air, and consult a doctor. ·Skin Contact: Wash with soap and water. ·Eye Contact : Wash the eyes immediately with large amounts of running water for over 15 minutes, and see a doctor for medical advice. : If the victim stops breathing, wipe away any remaining material in the mouth and Ingestion clear the airway and administer artificial respiration. Section 5. Fire-fighting measures ·Suitable extinguishing media : In case of fire, use water spray, foam or dry chemical powder. ·For safety reasons unsuitable extinguishing media: None ·Protective equipment : No special measures required Section 6. Accidental release measure Person-related safety precautions : No relevant information found. ·Measures for environmental protection : No relevant information found. ·Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling. Section 7. Handling and storage · Handling : In the case of stuck to the skin, rinse with running water and soap. ·Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent. Section 8. Exposure controls / personal protection ·General protective and hygienic measures : Unnecessary in normal use Breathing equipment : Unnecessary in normal use ·Protection of hands : Unnecessary in normal use ·Eye protection : Unnecessary in normal use

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: Unnecessary in normal use

N.D.: Not Determined

(XPGB#7xx) Page 2 of 2

Section 9. Physical and chemical properties for Ink

Boiling point / boiling range : about 100 °C
Flash point : No data
Melting point : No data

·Solubility:

water solubility : Soluble (except pigments) fat solubility (solvent – oil to be specified) : Insoluble

Relative density : 1 < g/cm³ (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

DOT : Not applicableIATA : Not applicableIMO : Not applicable

Section 15. Regulatory information

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory.

All ingredients used to manufacture this product are listed on TSCA Inventory.

Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: November 20, 2017

This information herein is given good faith, but no warranty, expressed or implied is made.

November 20, 2017

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SDS Documents from Sakura of America - Important information

The Hazard Communication Standard (HCS) requires importers to provide Safety Data Sheets (SDSs) (formerly known as Material Safety Data Sheets or MSDSs) to communicate the hazards of hazardous chemical products.

As of June 1, 2015, the HCS will require new SDSs to be in a uniform format, and include the section numbers, the headings, and associated information under the new headings.

SDSs that represent non-hazardous chemicals are not covered by the HCS. Paragraph 29 CFR 1910.1200(g)(8) of the standard requires that "the employer shall maintain in the workplace copies of the required SDSs for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their work area(s)." OSHA does not require nor encourage employers to maintain MSDSs for non-hazardous chemicals. Consequently, an employer is free to discard MSDSs for non-hazardous chemicals.

SDS are only required for materials that are <u>hazardous</u>. Often times, manufacturers are asked for MSDS's for products that do not meet this requirement - <u>manufacturers are under **no** obligation to produce SDS's for non-hazardous materials.</u> OSHA discourages the production of MSDS & SDS for non-hazardous materials.

An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a head of the Standard. Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.

The definition above has been amended to permit the release of "very small quantities, e.g., minute or trace amounts" of a <u>hazardous</u> chemical and still qualify as an article provided that a physical or health risk is not posed to the employees (59 F.R. 6146). In evaluating an article, one must consider the health risk which exposure to that article presents. (The term "risk" as opposed to "hazard" is used here, since the hazard is an inherent property of the chemical and exists no matter the quantity of exposure. To be exempted as an article, exposure must not pose a risk to employee health.)

Note that OSHA cannot make an across-the-board determination of a products' exclusion as an "article." The standard's definition by its very wording imposes the need to make case-by-case evaluations. Consequently, a blanket exemption for specific products cannot be given by OSHA.

The HCS **exempts** any **consumer product** or hazardous substance, as those terms are defined in the <u>Consumer Product Safety Act</u> (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, where the employer can show that it is used in the workplace for the purpose intended by the chemical manufacturer or importer of the product, and the use results in a duration and frequency of exposure which is not greater than the range of exposures that could reasonably be experienced by consumers when used for the purpose intended.

According to the first OSHA interpretation listed below, "...clerical workers...may not be subject to the requirements of the HCS. Office workers who encounter hazardous chemicals only in isolated instances are not covered by the rule. The Occupational Safety and Health Administration (OSHA) considers most office products (such as pens, pencils, adhesive tape) to be exempt under the provisions of the rule, either as articles or as consumer products.

Page 2 of this memo lists the specific stock numbers which are covered under the attached SDS although not specifically noted on the SDS section 1.. Numbers listed on this 2nd page which are not noted on the SDS are due to packaging variations (i.e. blister cards, sets) but the individual contents of these packaging variations are within the SDS.

All products offered by Sakura of America are considered either a) articles b) office products and/or c) consumer products and are exempted from the requirements of the Standard(s) and do not require SDS (unless otherwise noted)

Nonetheless, some downstream clients may insist on an SDS even when one is not required. In such cases, OSHA has suggested providing a written statement such as "This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200." This gives the requesting party something that they can put in their files and saves the manufacturer from needless work.

For more information refer to: https://www.osha.gov/html/faq-hazcom.html

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Item: Gelly Roll Metallic November 20th, 2017

Safety Data Sheet 2nd Page Cover Letter Product Listing

Stock #	Brief Description
38802	GELLY ROLL METALLIC GOLD
38803	GELLY ROLL METALLIC SILVER
38917	GELLY ROLL METALLIC RED
38918	GELLY ROLL METALLIC PINK
38919	GELLY ROLL METALLIC PURPLE
38920	GELLY ROLL METALLIC EMERALD
38921	GELLY ROLL METALLIC GREEN
38922	GELLY ROLL METALLIC BLUE
38923	GELLY ROLL METALLIC SEPIA
38924	GELLY ROLL METALLIC BURGUNDY
38925	GELLY ROLL METALLIC HUNTER GREEN
38926	GELLY ROLL METALLIC BLUE BLACK
38927	GELLY ROLL METALLIC BLACK
38950	GELLY ROLL METALLIC COPPER
57385	BC, GELLY ROLL METALLIC 3 PK - GOLD
57386	BC, GELLY ROLL METALLIC 3 PK - SILVER
57387	BC, GELLY ROLL METALLIC 3 PK - GOLD, SILVER, COPPER
57370	BC, GELLY ROLL METALLIC 10 PK
Consists of:	2 each Gold
	1 each Silver, Copper, Blue, Red, Green, Purple, Pink, Emerald
57373	BC, GELLY ROLL METALLIC 5 PK - HOT METALLIC
Consists of:	1 each Gold, Silver, Blue, Emerald, Purple
57375	BC, GELLY ROLL METALLIC 5 PK - DARK METALLIC
Consists of:	1 each Sepia, Burgundy, Hunter Green, Blue/Black, Black
57369	SET, GELLY ROLL METALLIC CUBE COLLECTION 16 PC
Consists of:	2 each Gold, Silver
	1 each Red, Pink, Purple, Emerald, Green, Blue, Sepia,
	Burgundy, Hunter Green, Blue/Black, Black, Copper
57384	BC, GELLY ROLL METALLIC - 6 PK - SILVER
57383	BC, GELLY ROLL METALLIC - 6 PK - GOLD

Item Numbers: 20747-0749, 20747-1749 Page 27 of 37

SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

(XPGB-M#5xx)

Page 1 of 2

Section 1. Identification				
Manufacturer's Name:	Telephone Number:			
Sakura Color Products Corporation	+81 (0)6 - 6910 - 8824 (Japan)			
Address:	FAX Number:			
1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan	+81 (0)6 - 6910 - 8834 (Japan)			

Product Name:

GELLY ROLL METALLIC: Gold(XPGB-M-551), Silver(XPGB-M-553), Red(XPGB-M-519),

Pink(XPGB-M-520), Purple(XPGB-M-524), Emerald(XPGB-M-526), Green(XPGB-M-529), Blue(XPGB-M-536), Sepia(XPGB-M-517),

Burgundy(XPGB-M-522), Hunter Green(XPGB-M-530), Blue Black(XPGB-M-543),

Black(XPGB-M-549), Copper(XPGB-M-554)

Section 2. Hazard(S) identification

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),

and carries the "AP" seal of non-toxic approval in USA.

This product is not considered hazardous in normal use as required under OSHA's

Hazardous Communication Standard 29 CFR 1910.1200.

Section 3. Composition / information on ingredients

Ethylene glycol (107-21-1), Titanium dioxide(13463-67-7), Resin, Pigment, Additive

Section 4. First-Aid measures

·Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air,

and consult a doctor.

·Skin Contact : Wash with soap and water.

Eye Contact: Wash the eyes immediately with large amounts of running water for over 15 minutes,

and see a doctor for medical advice.

Ingestion: If the victim stops breathing, wipe away any remaining material in the mouth and

clear the airway and administer artificial respiration.

Section 5. Fire-fighting measures

- ·Suitable extinguishing media: In case of fire, use water spray, foam or dry chemical powder.
- ·For safety reasons unsuitable extinguishing media: None
- ·Protective equipment: No special measures required

Section 6. Accidental release measure

Person-related safety precautions : No relevant information found.

·Measures for environmental protection : No relevant information found.

·Measures for cleaning/collecting : The ink is not spilled so that it soaked into the ink reservoir by normal handling.

Section 7. Handling and storage

·Handling : In the case of stuck to the skin, rinse with running water and soap.

•Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

Section 8. Exposure controls / personal protection

General protective and hygienic measures : Unnecessary in normal use

Breathing equipment : Unnecessary in normal use
 Protection of hands : Unnecessary in normal use
 Eye protection : Unnecessary in normal use
 Skin protection : Unnecessary in normal use

N.A.: Not Applicable N.D.: Not Determined

November 20, 2017

Page 28 of 37

(XPGB-M#5xx) Page 2 of 2

Section 9. Physical and chemical properties for Ink

Boiling point / boiling range : about 100 °C
Flash point : No data
Melting point : No data

·Solubility:

water solubility : Soluble (except pigments) fat solubility (solvent – oil to be specified) : Insoluble

Relative density : 1 < g/cm³ (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.), and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

DOT : Not applicableIATA : Not applicableIMO : Not applicable

Section 15. Regulatory information

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory.

All ingredients used to manufacture this product are listed on TSCA Inventory.

Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: November 20, 2017

This information herein is given good faith, but no warranty, expressed or implied is made.

November 20, 2017

Item Numbers: 20747-0749, 20747-1749 Page 29 of 37



SDS Documents from Sakura of America - Important information

The Hazard Communication Standard (HCS) requires importers to provide Safety Data Sheets (SDSs) (formerly known as Material Safety Data Sheets or MSDSs) to communicate the hazards of hazardous chemical products.

As of June 1, 2015, the HCS will require new SDSs to be in a uniform format, and include the section numbers, the headings, and associated information under the new headings.

SDSs that represent non-hazardous chemicals are not covered by the HCS. Paragraph 29 CFR 1910.1200(g)(8) of the standard requires that "the employer shall maintain in the workplace copies of the required SDSs for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their workarea(s)." OSHA does not require nor encourage employers to maintain MSDSs for non-hazardous chemicals. Consequently, an employer is free to discard MSDSs for non-hazardous chemicals.

SDS are only required for materials that are <u>hazardous</u>. Often times, manufacturers are asked for MSDS's for products that do not meet this requirement - <u>manufacturers are under no obligation to produce SDS's for non-hazardous materials.</u> OSHA discourages the production of MSDS & SDS for non-hazardous materials.

An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a <u>hazardous chemical</u> under normal conditions of use. <u>Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.</u>

Note that OSHA cannot make an across-the-board determination of a products' exclusion as an "article." The standard's definition by its very wording imposes the need to make case-by-case evaluations. Consequently, a blanket exemption for specific products cannot be given by OSHA.

The HCS **exempts** any **consumer product** or hazardous substance, as those terms are defined in the <u>Consumer Product Safety Act</u> (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, where the employer can show that it is used in the workplace for the purpose intended by the chemical manufacturer or importer of the product, and the use results in a duration and frequency of exposure which is not greater than the range of exposures that could reasonably be experienced by consumers when used for the purpose intended.

According to the first OSHA interpretation listed below, "...clerical workers...may not be subject to the requirements of the HCS. Office workers who encounter hazardous chemicals only in isolated instances are not covered by the rule. The Occupational Safety and Health Administration (OSHA) considers most office products (such as pens, pencils, adhesive tape) to be exempt under the provisions of the rule, either as articles or as consumer products.

Page 2 of this memo lists the specific stock numbers which are covered under the attached SDS although not specifically noted on the SDS section 1.. Numbers listed on this 2nd page which are not noted on the SDS are due to packaging variations (i.e. blister cards, sets) but the individual contents of these packaging variations are within the SDS.

All products offered by Sakura of America are considered either a) articles b) office products and/or c) consumer products and are exempted from the requirements of the Standard(s) and do not require SDS (unless otherwise noted)

Nonetheless, some downstream clients may insist on an SDS even when one is not required. In such cases, OSHA has suggested providing a written statement such as "This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200." This gives the requesting party something that they can put in their files and saves the manufacturer from needless work.

For more information refer to: https://www.osha.gov/html/fag-hazcom.html

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Item: Gelly Roll Gold Shadow

SAFETY DATA SHEET 2nd Page Cover Letter Product listing

November 20, 2017

	stock #	description
-	38753	GELLY ROLL GOLD SHADOW - PINK
\vdash		
\vdash	38754	GELLY ROLL GOLD SHADOW - LAVENDER
	38755	GELLY ROLL GOLD SHADOW - GREEN
\perp	38756	GELLY ROLL GOLD SHADOW - BLUE
	38757	GELLY ROLL GOLD SHADOW - BLACK
	58760	BC, GELLY ROLL GOLD SHADOW 5 PK
	Consists of:	1 each Pink, Lavender, Green, Blue, Black
		
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SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

 (XPGB-M#65x)
 Page 1 of 2

 Section 1. Identification
 Telephone Number:

 Manufacturer's Name:
 +81 (0)6 - 6910 - 8824 (Japan)

 Sakura Color Products Corporation
 +81 (Number:

 Address:
 FAX Number:

 1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan
 +81 (0)6 - 6910 - 8834 (Japan)

Product Name:

GELLY ROLL GOLD SHADOW : Pink(XPGB-M-651), Lavender(XPGB-M-652), Green(XPGB-M-653),

Blue(XPGB-M-654), Black(XPGB-M-655)

Section 2. Hazard(S) identification

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),

and carries the "AP" seal of non-toxic approval in USA.

This product is not considered hazardous in normal use as required under OSHA's

Hazardous Communication Standard 29 CFR 1910.1200.

Section 3. Composition / information on ingredients

Ethylene glycol (107-21-1), bis-(2-Methoxypropyl) ether(34590-94-8), Titanium dioxide(13463-67-7),

Resin, Dye, Additive

Section 4. First-Aid measures

·Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air,

and consult a doctor.

·Skin Contact : Wash with soap and water.

-Eye Contact : Wash the eyes immediately with large amounts of running water for over 15 minutes,

and see a doctor for medical advice.

Ingestion: If the victim stops breathing, wipe away any remaining material in the mouth and

clear the airway and administer artificial respiration.

Section 5. Fire-fighting measures

·Suitable extinguishing media : In case of fire, use water spray, foam or dry chemical powder.

·For safety reasons unsuitable extinguishing media: None

Protective equipment : No special measures required

Section 6. Accidental release measure

Person-related safety precautions : No relevant information found.
 Measures for environmental protection : No relevant information found.

·Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling.

Section 7. Handling and storage

·Handling : In the case of stuck to the skin, rinse with running water and soap.

•Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

Section 8. Exposure controls / personal protection

•General protective and hygienic measures : Unnecessary in normal use

Breathing equipment
 Protection of hands
 Eye protection
 Skin protection
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use

N.A.: Not Applicable N.D.: Not Determined November 20, 2017

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(XPGB-M#65x) Page 2 of 2

Section 9. Physical and chemical properties for Ink

Boiling point / boiling range : about 100 °C
 Flash point : No data
 Melting point : No data

·Solubility:

water solubility : Soluble (except pigments) fat solubility (solvent – oil to be specified) : Insoluble

Relative density : 1 < g/cm³ (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),
and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

DOT: Not applicableIATA: Not applicableIMO: Not applicable

Section 15. Regulatory information

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory.

All ingredients used to manufacture this product are listed on TSCA Inventory.

Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: November 20, 2017

This information herein is given good faith, but no warranty, expressed or implied is made.

November 20, 2017

Item Numbers: 20747-0749, 20747-1749 Page 33 of 37



SDS Documents from Sakura of America - Important information

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SDS are only required for materials that are <u>hazardous</u>. Often times, manufacturers are asked for MSDS's for products that do not meet this requirement - <u>manufacturers are under no obligation to produce SDS's for non-hazardous materials.</u> OSHA discourages the production of MSDS & SDS for non-hazardous materials.

An "article" means a manufactured item: (1) which is formed to a specific shape or design during manufacture (2) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (3) which does not release, or otherwise result in exposure to, a <u>hazardous chemical</u> under normal conditions of use. <u>Any product which meets the definition of an "article," would be exempt from the requirements of the Standard.</u>

The definition above has been amended to permit the release of "very small quantities, e.g., minute or trace amounts" of a <u>hazardous</u> chemical and still qualify as an article provided that a physical or health risk is not posed to the employees (59 F.R. 6146). In evaluating an article, one must consider the health risk which exposure to that article presents. (The term "risk" as opposed to "hazard" is used here, since the hazard is an inherent property of the chemical and exists no matter the quantity of exposure. To be exempted as an article, exposure must not pose a risk to employee health.)

Note that OSHA cannot make an across-the-board determination of a products' exclusion as an "article." The standard's definition by its very wording imposes the need to make case-by-case evaluations. Consequently, a blanket exemption for specific products cannot be given by OSHA.

The HCS exempts any consumer product or hazardous substance, as those terms are defined in the Consumer Product Safety Act (15 U.S.C. 2051 et seq.) and Federal Hazardous Substances Act (15 U.S.C. 1261 et seq.) respectively, where the employer can show that it is used in the workplace for the purpose intended by the chemical manufacturer or importer of the product, and the use results in a duration and frequency of exposure which is not greater than the range of exposures that could reasonably be experienced by consumers when used for the purpose intended.

According to the first OSHA interpretation listed below, "...clerical workers...may not be subject to the requirements of the HCS. Office workers who encounter hazardous chemicals only in isolated instances are not covered by the rule. The Occupational Safety and Health Administration (OSHA) considers most office products (such as pens, pencils, adhesive tape) to be exempt under the provisions of the rule, either as articles or as consumer products.

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All products offered by Sakura of America are considered either a) articles b) office products and/or c) consumer products and are exempted from the requirements of the Standard(s) and do not require SDS (unless otherwise noted)

Nonetheless, some downstream clients may insist on an SDS even when one is not required. In such cases, OSHA has suggested providing a written statement such as "This product is not considered to be or to contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, 29 CFR 1910.1200." This gives the requesting party something that they can put in their files and saves the manufacturer from needless work.

For more information refer to: https://www.osha.gov/html/fag-hazcom.html

Item Numbers: 20747-0749, 20747-1749 Page 34 of 37

Item: Gelly Roll Silver Shadow

SAFETY DATA SHEET 2nd Page Cover Letter Product listing

November 20, 2017

Г	stock #	description
-	38539	GELLY ROLL SILVER SHADOW - ORANGE
-	38540	GELLY ROLL SILVER SHADOW - ORANGE GELLY ROLL SILVER SHADOW - PINK
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_	38541	GELLY ROLL SILVER SHADOW - PURPLE
_	38542	GELLY ROLL SILVER SHADOW - GREEN
_	38543	GELLY ROLL SILVER SHADOW - BLUE
_	1	
	58530	BC, GELLY ROLL SILVER SHADOW 5 PK
	Consists of:	1 each Blue, Pink, Purple, Green, Orange
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Page 1 of 2

SAFETY DATA SHEET

(Required under OSHA's Hazard Communication Standard 29 CFR 1910.1200)

Section 1. Identification

Manufacturer's Name:
Sakura Color Products Corporation

Address:

Telephone Number:
+81 (0)6 - 6910 - 8824 (Japan)
FAX Number:

Product Name:

(XPGB-M#6xx)

GELLY ROLL SILVER SHADOW: Orange(XPGB-M-605), Pink(XPGB-M-620), Purple(XPGB-M-624), Green(XPGB-M-629), Blue(XPGB-M-636)

Section 2. Hazard(S) identification

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),

and carries the "AP" seal of non-toxic approval in USA.

+81 (0)6 - 6910 - 8834 (Japan)

This product is not considered hazardous in normal use as required under OSHA's

Hazardous Communication Standard 29 CFR 1910.1200.

Section 3. Composition / information on ingredients

bis-(2-Methoxypropyl) ether(34590-94-8), Aluminum (7429-90-5), Resin, Dye, Additive

Section 4. First-Aid measures

·Inhalation : If he/she has subjective and objective symptoms, move him/her to a place fresh air,

and consult a doctor.

·Skin Contact: Wash with soap and water.

·Eye Contact : Wash the eyes immediately with large amounts of running water for over 15 minutes,

and see a doctor for medical advice.

Ingestion : If the victim stops breathing, wipe away any remaining material in the mouth and

clear the airway and administer artificial respiration.

Section 5. Fire-fighting measures

·Suitable extinguishing media : In case of fire, use water spray, foam or dry chemical powder.

·For safety reasons unsuitable extinguishing media: None

1-6-20, Morinomiya Chuo, Chuo-ku, Osaka, 540-8508 Japan

Protective equipment : No special measures required

Section 6. Accidental release measure

Person-related safety precautions : No relevant information found.

Measures for environmental protection : No relevant information found.

·Measures for cleaning/collecting: The ink is not spilled so that it soaked into the ink reservoir by normal handling.

Section 7. Handling and storage

·Handling : In the case of stuck to the skin, rinse with running water and soap.

•Storage : Avoid high temperature, fire, direct rays of the sun, and a powerful oxidizing agent.

Section 8. Exposure controls / personal protection

•General protective and hygienic measures : Unnecessary in normal use

Breathing equipment
 Protection of hands
 Eye protection
 Skin protection
 Unnecessary in normal use
 Unnecessary in normal use
 Unnecessary in normal use

N.A.: Not Applicable N.D.: Not Determined November 20, 2017

Item Numbers: 20747-0749, 20747-1749 Page 36 of 37

(XPGB-M#6xx) Page 2 of 2

Section 9. Physical and chemical properties for Ink

Boiling point / boiling range : about 100 °C
Flash point : No data
Melting point : No data

·Solubility:

water solubility : Soluble (except pigments) fat solubility (solvent – oil to be specified) : Insoluble

Relative density : 1 < g/cm³ (at 25°C)

Section 10. Stability and reactivity

·Conditions to avoided:

High temperature, Direct sunlight, Fire

·Materials to avoided:

Strong acid and base

·Hazardous decomposition products:

No dangerous decomposition products known

Section 11. Toxicological information

This product is approved by ACMI (The Art & Creative Material Institute, Inc.),
and carries the "AP" seal of non-toxic approval in USA.

Section 12. Ecological information

No relevant information found.

Section 13. Ecological information

Incinerate under safe conditions or dispose of in accordance with local regulations.

Section 14. Transport information

DOT: Not applicableIATA: Not applicableIMO: Not applicable

Section 15. Regulatory information

TSCA: The product listed on Safety Data Sheet is not listed on Toxic Substances Control Act Inventory.

All ingredients used to manufacture this product are listed on TSCA Inventory.

Section 16. Other information, including date of preparation or last revision.

HMIS Code:

Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - N.A.

Date of revision: November 20, 2017

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November 20, 2017

Item Numbers: 20747-0749, 20747-1749 Page 37 of 37