

Revised Date March 31st, 2023
Set up Date March 31st, 2023

Safety Data Sheet

1: Identification of the Substance/Preparation and Company

Product Name: : Gansai Shadow Black Series Pale Yellow
Company Name: : Boku-Undo Co.,Ltd.
: 5-35 Rokujyo 1-Chome, Nara 630-8043 Japan
: Tel: +81-742-52-0310 Fax: +81-742-45-6880
Emergency contact : Boku-Undo Co., Ltd. Nishino-Kyo Fuctory Tel: +81-742-43-0600
General Use : Painting use

2: Hazards Idenification

GHS Classification

Physical Hazards : Not applicable

Health Hazards

Acute toxicity (Oral) : Classification not possible
Acute toxicity (Dermal) : Classification not possible
Acute toxicity (Inhalation) : Classification not possible
Skin corrosion/irritation : Classification not possible
Serious eye damage/ eye irritation : Classification not possible
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Classification not possible
Carcinogenicity : Category 2
Reproductive toxicity : Classification not possible
Specific target organ toxicity (single exposure) : Classification not possible
Specific target organ toxicity (repeated exposure) : Classification not possible
Aspiration Hazard : Classification not possible
Environment Hazards
Hazardous to the aquatic environment
-acute toxicity : Classification not possible
-chronic toxicity : Classification not possible

GHS Label elements



Signal word : Warning
Hazard statement : Suspected of causing cancer

Precautionary statements

Prevention

Do not handle until all safety precautions have been read and understood.
Obtain special instructions before use.
Wash contaminated parts thoroughly after handling.
If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of soap and water.
If swallowed: Call a poison center or doctor/physician if you feel unwell.
Keep containers tightly closed in a dry ,cool place.

Material specification	: Mixture		
Chemical name		CAS No.	Content (%)
Pigment Yellow 83		5567-15-7	0.7
Mono-Azo Red Pigment		16403-85-3	0.1
Pigment Black 7		1333-86-4	0.2
Pigment White 6		13463-67-7	48.9
Pigment White 18		471-34-1	24.4
Condensation Product of Sodium 2-Naphthalensulfonate		9084-06-4	5.2
Gum Arabic		9000-01-5	6.7
Maltitol Syrup		585-88-6	13.1
Organic nitrogen sulfur containing compounds		Non-disclosure	Trace amount
Carbendazim		10605-21-7	Trace amount
Mixture of organically modified polysiloxane and special polymer		Non-disclosure	Trace amount
Octadecan-1-ol,		Non-disclosure	Trace amount

4: First-aid Measures

Eye Contact	: Rinse in order to better reach all parts of eyes.
Skin Contact	: Wash with plenty of soap and water.
Inhalation	: Not correspond.
Ingression	: Clean mouth with water and seek medical attention

5: Fire-fighting Measure

Fire control	: Unnecessary
Extinguishant	: Unnecessary

6: Accidental Release Measure

Method for cleaning up or take up	: Absorb the leaked liquid on dry sand, earth, sawdust, wastes, or sand and collect them into an empty container.
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7: Handling and Storage

Handling	: So as not to damage the container and avoid exposure to water and handling with care.
Storage Requirements	: Keep containers tightly closed in a dry ,cool place.

8: Exposure controls and Personal Protection

Limit values	: Not established
ACGIH (TLV)	: Not established
General protective measure	: Need not
Respiratory protection	: Need not
Eye protection	: Appropriate glasses as required
Hand protection	: Appropriate gloves as required
Body protection	: Need not

9: Physical and Chemical Properties

Physical properties	
Appearance	: Solid
Color	: Yellow
Boiling point	: Not tested
Vapor pressure data	: Not tested
pH Value	: Not tested
Melting point	: Not tested
Specific gravity	: Not tested
Initial boiling point	: Not tested
Solubility in water	: Soluble
Flash point	: No data

Decomposition temperature data : No data
Flammability or Explosive limits
: Upper limit : No data
: Lower limit : No data
Explosion data : No data

10: Stability and Reactivity

Stability : Stable under normal storage/handling conditions.
Conditions to avoid : Keep container tightly closed and stored in a cool and dark place to avoid direct sunlight.

11: Toxicological information

Acute oral toxicity : No data
Skin corrosion : No data
Skin irritation : No data
Skin sensitization : No data
Serious eye damage /irritation : No data
Respiratory sensitization : No data
Mutagenicity : No data
Carcinogenicity : IRAC Group 2B: Possibly carcinogenic to humans
(Carbon black)
Reproductive toxicity : No data
Specific target organ toxicity : No data
(single exposure)
Specific target organ toxicity : No data
(repeated exposure)
Aspiration Hazard : No data

12: Ecological Information

Degradability : No data
Bioaccumulative potential : No data
Toxicity to fish : No data

13: Disposal Considerations

Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.

14: Transport Information

Handling with care for damage to container and avoid exposure to water.
International regulations
Class : Not applicable
UN Number : Not applicable
Sea Transport IMDG : Not restricted
Air transport IATA : Not restricted

15: Regulatory Information

Follow all regulations in your country or region.

16: Other Information

This safety data sheet (SDS) is prepared based on the domestic laws and regulations in Japan and the available information and data at present and may be revised based on amendment of the laws and regulations and new findings.
Precaution contained herein is intended for normal handling. Therefore, in case of special handling, users should newly practice appropriate safety measures for application and usage before handling.
Moreover, the information contained herein is prepared carefully, but no guarantee of accuracy in the contents is made. Users are requested to set the safe use conditions of this product on their own responsibility.

Revised Date March 31st, 2023
Set up Date March 31st, 2023

Safety Data Sheet

1: Identification of the Substance/Preparation and Company

Product Name: : Gansai Shadow Black Series Pale Red
Company Name: : Boku-Undo Co.,Ltd.
: 5-35 Rokujyo 1-Chome, Nara 630-8043 Japan
: Tel: +81-742-52-0310 Fax: +81-742-45-6880
Emergency contact : Boku-Undo Co., Ltd. Nishino-Kyo Factory Tel: +81-742-43-0600
General Use : Painting use

2: Hazards Identification

GHS Classification

Physical Hazards : Not applicable

Health Hazards

Acute toxicity (Oral) : Classification not possible
Acute toxicity (Dermal) : Classification not possible
Acute toxicity (Inhalation) : Classification not possible
Skin corrosion/irritation : Classification not possible
Serious eye damage/ eye irritation : Classification not possible
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Classification not possible
Carcinogenicity : Category 2
Reproductive toxicity : Classification not possible
Specific target organ toxicity (single exposure) : Classification not possible
Specific target organ toxicity (repeated exposure) : Classification not possible
Aspiration Hazard : Classification not possible
Environment Hazards
Hazardous to the aquatic environment
-acute toxicity : Classification not possible
-chronic toxicity : Classification not possible

GHS Label elements



Signal word : Warning
Hazard statement : Suspected of causing cancer

Precautionary statements

Prevention

Do not handle until all safety precautions have been read and understood.
Obtain special instructions before use.
Wash contaminated parts thoroughly after handling.
If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of soap and water.
If swallowed: Call a poison center or doctor/physician if you feel unwell.
Keep containers tightly closed in a dry ,cool place.

Material specification	: Mixture		
Chemical name		CAS No.	Content (%)
Pigment Red 5		6410-41-9	0.5
Pigment Orange 13		3520-72-7	0.2
Pigment Black 7		1333-86-4	0.2
Pigment White 6		13463-67-7	48.9
Pigment White 18		471-34-1	24.5
Condensation Product of Sodium 2-Naphthalensulfonate		9084-06-4	5.2
Gum Arabic		9000-01-5	6.7
Maltitol Syrup		585-88-6	13.1
Organic nitrogen sulfur containing compounds		Non-disclosure	Trace amount
Carbendazim		10605-21-7	Trace amount
Mixture of organically modified polysiloxane and special polymer		Non-disclosure	Trace amount
Octadecan-1-ol,		Non-disclosure	Trace amount

4: First-aid Measures

Eye Contact	: Rinse in order to better reach all parts of eyes.
Skin Contact	: Wash with plenty of soap and water.
Inhalation	: Not correspond.
Ingression	: Clean mouth with water and seek medical attention

5: Fire-fighting Measure

Fire control	: Unnecessary
Extinguishant	: Unnecessary

6: Accidental Release Measure

Method for cleaning up or take up	: Absorb the leaked liquid on dry sand, earth, sawdust, wastes, or sand and collect them into an empty container.
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7: Handling and Storage

Handling	: So as not to damage the container and avoid exposure to water and handling with care.
Storage Requirements	: Keep containers tightly closed in a dry ,cool place.

8: Exposure controls and Personal Protection

Limit values	: Not established
ACGIH (TLV)	: Not established
General protective measure	: Need not
Respiratory protection	: Need not
Eye protection	: Appropriate glasses as required
Hand protection	: Appropriate gloves as required
Body protection	: Need not

9: Physical and Chemical Properties

Physical properties	
Appearance	: Solid
Color	: Red
Boiling point	: Not tested
Vapor pressure data	: Not tested
pH Value	: Not tested
Melting point	: Not tested
Specific gravity	: Not tested
Initial boiling point	: Not tested
Solubility in water	: Soluble
Flash point	: No data

Decomposition temperature data : No data
Flammability or Explosive limits
: Upper limit : No data
: Lower limit : No data
Explosion data : No data

10: Stability and Reactivity

Stability : Stable under normal storage/handling conditions.
Conditions to avoid : Keep container tightly closed and stored in a cool and dark place to avoid direct sunlight.

11: Toxicological information

Acute oral toxicity : No data
Skin corrosion : No data
Skin irritation : No data
Skin sensitization : No data
Serious eye damage /irritation : No data
Respiratory sensitization : No data
Mutagenicity : No data
Carcinogenicity : IRAC Group 2B: Possibly carcinogenic to humans
(Carbon black)
Reproductive toxicity : No data
Specific target organ toxicity : No data
(single exposure)
Specific target organ toxicity : No data
(repeated exposure)
Aspiration Hazard : No data

12: Ecological Information

Degradability : No data
Bioaccumulative potential : No data
Toxicity to fish : No data

13: Disposal Considerations

Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.

14: Transport Information

Handling with care for damage to container and avoid exposure to water.
International regulations
Class : Not applicable
UN Number : Not applicable
Sea Transport IMDG : Not restricted
Air transport IATA : Not restricted

15: Regulatory Information

Follow all regulations in your country or region.

16: Other Information

This safety data sheet (SDS) is prepared based on the domestic laws and regulations in Japan and the available information and data at present and may be revised based on amendment of the laws and regulations and new findings.
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Revised Date March 31st, 2023
Set up Date March 31st, 2023

Safety Data Sheet

1: Identification of the Substance/Preparation and Company

Product Name: : Gansai Shadow Black Series Pale Blue
Company Name: : Boku-Undo Co.,Ltd.
: 5-35 Rokujyo 1-Chome, Nara 630-8043 Japan
: Tel: +81-742-52-0310 Fax: +81-742-45-6880
Emergency contact : Boku-Undo Co., Ltd. Nishino-Kyo Fuctory Tel: +81-742-43-0600
General Use : Painting use

2: Hazards Idenification

GHS Classification

Physical Hazards : Not applicable

Health Hazards

Acute toxicity (Oral) : Classification not possible
Acute toxicity (Dermal) : Classification not possible
Acute toxicity (Inhalation) : Classification not possible
Skin corrosion/irritation : Classification not possible
Serious eye damage/ eye irritation : Classification not possible
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Classification not possible
Carcinogenicity : Category 2
Reproductive toxicity : Classification not possible
Specific target organ toxicity (single exposure) : Classification not possible
Specific target organ toxicity (repeated exposure) : Classification not possible
Aspiration Hazard : Classification not possible
Environment Hazards
Hazardous to the aquatic environment
-acute toxicity : Classification not possible
-chronic toxicity : Classification not possible

GHS Label elements



Signal word : Warning
Hazard statement : Suspected of causing cancer

Precautionary statements

Prevention

Do not handle until all safety precautions have been read and understood.
Obtain special instructions before use.
Wash contaminated parts thoroughly after handling.
If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of soap and water.
If swallowed: Call a poison center or doctor/physician if you feel unwell.
Keep containers tightly closed in a dry ,cool place.

Material specification	: Mixture		
Chemical name		CAS No.	Content (%)
Pigment Blue 15-3		147-14-8	0.3
Pigment Green 7		1328-53-6	0.2
Pigment Green 36		14302-13-7	0.1
Pigment Black 7		1333-86-4	0.3
Pigment White 6		13463-67-7	48.9
Pigment White 18		471-34-1	24.5
Condensation Product of Sodium 2-Naphthalensulfon		9084-06-4	5.2
Gum Arabic		9000-01-5	6.7
Maltitol Syrup		585-88-6	13.1
Organic nitrogen sulfur containing compounds		Non-disclosure	Trace amount
Carbendazim		10605-21-7	Trace amount
Mixture of organically modified polysiloxane and special polymer		Non-disclosure	Trace amount
Octadecan-1-ol,		Non-disclosure	Trace amount

4: First-aid Measures

Eye Contact	: Rinse in order to better reach all parts of eyes.
Skin Contact	: Wash with plenty of soap and water.
Inhalation	: Not correspond.
Ingression	: Clean mouth with water and seek medical attention

5: Fire-fighting Measure

Fire control	: Unnecessary
Extinguishant	: Unnecessary

6: Accidental Release Measure

Method for cleaning up or take up	: Absorb the leaked liquid on dry sand, earth, sawdust, wastes, or sand and collect them into an empty container.
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7: Handling and Storage

Handling	: So as not to damage the container and avoid exposure to water and handling with care.
Storage Requirements	: Keep containers tightly closed in a dry ,cool place.

8: Exposure controls and Personal Protection

Limit values	: Not established
ACGIH (TLV)	: Not established
General protective measure	: Need not
Respiratory protection	: Need not
Eye protection	: Appropriate glasses as required
Hand protection	: Appropriate gloves as required
Body protection	: Need not

9: Physical and Chemical Properties

Physical properties	
Appearance	: Solid
Color	: Blue
Boiling point	: Not tested
Vapor pressure data	: Not tested
pH Value	: Not tested
Melting point	: Not tested
Specific gravity	: Not tested
Initial boiling point	: Not tested
Solubility in water	: Soluble

Flash point : No data3page

Decomposition temperature data : No data

Flammability or Explosive limits

: Upper limit : No data

: Lower limit : No data

Explosion data : No data

10: Stability and Reactivity

Stability : Stable under normal storage/handling conditions.

Conditions to avoid : Keep container tightly closed and stored in a cool and dark place to avoid direct sunlight.

11: Toxicological information

Acute oral toxicity : No data

Skin corrosion : No data

Skin irritation : No data

Skin sensitization : No data

Serious eye damage /irritation : No data

Respiratory sensitization : No data

Mutagenicity : No data

Carcinogenicity : IRAC Group 2B: Possibly carcinogenic to humans
(Carbon black)

Reproductive toxicity : No data

Specific target organ toxicity
(single exposure) : No dataSpecific target organ toxicity
(repeated exposure) : No data

Aspiration Hazard : No data

12: Ecological Information

Degradability : No data

Bioaccumulative potential : No data

Toxicity to fish : No data

13: Disposal Considerations

Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.

14: Transport Information

Handling with care for damage to container and avoid exposure to water.

International regulations

Class : Not applicable

UN Number : Not applicable

Sea Transport IMDG : Not restricted

Air transport IATA : Not restricted

15: Regulatory Information

Follow all regulations in your country or region.

16: Other Information

This safety data sheet (SDS) is prepared based on the domestic laws and regulations in Japan and the available information and data at present and may be revised based on amendment of the laws and regulations and new findings.

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Set up Date March 31st, 2023

Safety Data Sheet

1: Identification of the Substance/Preparation and Company

Product Name: : Gansai Shadow Black Series Pale Brown
Company Name: : Boku-Undo Co.,Ltd.
: 5-35 Rokujyo 1-Chome, Nara 630-8043 Japan
: Tel: +81-742-52-0310 Fax: +81-742-45-6880
Emergency contact : Boku-Undo Co., Ltd. Nishino-Kyo Fuctory Tel: +81-742-43-0600
General Use : Painting use

2: Hazards Idenification

GHS Classification

Physical Hazards : Not applicable

Health Hazards

Acute toxicity (Oral) : Classification not possible
Acute toxicity (Dermal) : Classification not possible
Acute toxicity (Inhalation) : Classification not possible
Skin corrosion/irritation : Classification not possible
Serious eye damage/ eye irritation : Classification not possible
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Classification not possible
Carcinogenicity : Category 2
Reproductive toxicity : Classification not possible
Specific target organ toxicity (single exposure) : Classification not possible
Specific target organ toxicity (repeated exposure) : Classification not possible
Aspiration Hazard : Classification not possible
Environment Hazards
Hazardous to the aquatic environment
-acute toxicity : Classification not possible
-chronic toxicity : Classification not possible

GHS Label elements



Signal word : Warning
Hazard statement : Suspected of causing cancer

Precautionary statements

Prevention

Do not handle until all safety precautions have been read and understood.
Obtain special instructions before use.
Wash contaminated parts thoroughly after handling.
If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of soap and water.
If swallowed: Call a poison center or doctor/physician if you feel unwell.
Keep containers tightly closed in a dry ,cool place.

3: Composition/Information on Ingredients

Material specification Chemical name	: Mixture	CAS No.	Content (%)
Mono-Azo Red Pigment		16403-85-3	0.3
Pigment Yellow 13		5102-83-0	0.2
Pigment Black 7		1333-86-4	0.3
Pigment White 6		13463-67-7	48.9
Pigment White 18		471-34-1	24.5
Condensation Product of Sodium2-Naphthalensulfonate		9084-06-4	5.2
Gum Arabic		9000-01-5	6.7
Maltitol Syrup		585-88-6	13.1
Organic nitrogen sulfur containing compounds		Non-disclosure	Trace amount
Carbendazim		10605-21-7	Trace amount
Mixture of organically modified polysiloxane and special polymer		Non-disclosure	Trace amount
Octadecan-1-ol,		Non-disclosure	Trace amount

4: First-aid Measures

Eye Contact	: Rinse in order to better reach all parts of eyes.
Skin Contact	: Wash with plenty of soap and water.
Inhalation	: Not correspond.
Ingression	: Clean mouth with water and seek medical attention

5: Fire-fighting Measure

Fire control	: Unnecessary
Extinguishant	: Unnecessary

6: Accidental Release Measure

Method for cleaning up or take up	: Absorb the leaked liquid on dry sand, earth, sawdust, wastes, or sand and collect them into an empty container.
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7: Handling and Storage

Handling	: So as not to damage the container and avoid exposure to water and handling with care.
Storage Requirements	: Keep containers tightly closed in a dry ,cool place.

8: Exposure controls and Personal Protection

Limit values	: Not established
ACGIH (TLV)	: Not established
General protective measure	: Need not
Respiratory protection	: Need not
Eye protection	: Appropriate glasses as required
Hand protection	: Appropriate gloves as required
Body protection	: Need not

9: Physical and Chemical Properties

Physical properties	
Appearance	: Solid
Color	: Brown
Boiling point	: Not tested
Vapor pressure data	: Not tested
pH Value	: Not tested
Melting point	: Not tested
Specific gravity	: Not tested
Initial boiling point	: Not tested
Solubility in water	: Soluble

Flash point : No data

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Decomposition temperature data : No data

Flammability or Explosive limits

: Upper limit : No data

: Lower limit : No data

Explosion data : No data

10: Stability and Reactivity

Stability : Stable under normal storage/handling conditions.

Conditions to avoid : Keep container tightly closed and stored in a cool and dark place to avoid direct sunlight.

11: Toxicological information

Acute oral toxicity : No data

Skin corrosion : No data

Skin irritation : No data

Skin sensitization : No data

Serious eye damage /irritation : No data

Respiratory sensitization : No data

Mutagenicity : No data

Carcinogenicity : IRAC Group 2B: Possibly carcinogenic to humans
(Carbon black)

Reproductive toxicity : No data

Specific target organ toxicity
(single exposure) : No dataSpecific target organ toxicity
(repeated exposure) : No data

Aspiration Hazard : No data

12: Ecological Information

Degradability : No data

Bioaccumulative potential : No data

Toxicity to fish : No data

13: Disposal Considerations

Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.

14: Transport Information

Handling with care for damage to container and avoid exposure to water.

International regulations

Class : Not applicable

UN Number : Not applicable

Sea Transport IMDG : Not restricted

Air transport IATA : Not restricted

15: Regulatory Information

Follow all regulations in your country or region.

16: Other Information

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Safety Data Sheet

1: Identification of the Substance/Preparation and Company

Product Name: : Gansai Shadow Black Series Pale Green
Company Name: : Boku-Undo Co.,Ltd.
: 5-35 Rokujyo 1-Chome, Nara 630-8043 Japan
: Tel: +81-742-52-0310 Fax: +81-742-45-6880
Emergency contact : Boku-Undo Co., Ltd. Nishino-Kyo Fuctory Tel: +81-742-43-0600
General Use : Painting use

2: Hazards Idenification

GHS Classification

Physical Hazards : Not applicable

Health Hazards

Acute toxicity (Oral) : Classification not possible
Acute toxicity (Dermal) : Classification not possible
Acute toxicity (Inhalation) : Classification not possible
Skin corrosion/irritation : Classification not possible
Serious eye damage/ eye irritation : Classification not possible
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Classification not possible
Carcinogenicity : Category 2
Reproductive toxicity : Classification not possible
Specific target organ toxicity (single exposure) : Classification not possible
Specific target organ toxicity (repeated exposure) : Classification not possible
Aspiration Hazard : Classification not possible
Environment Hazards
Hazardous to the aquatic environment
-acute toxicity : Classification not possible
-chronic toxicity : Classification not possible

GHS Label elements



Signal word : Warning
Hazard statement : Suspected of causing cancer

Precautionary statements

Prevention

Do not handle until all safety precautions have been read and understood.
Obtain special instructions before use.
Wash contaminated parts thoroughly after handling.
If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of soap and water.
If swallowed: Call a poison center or doctor/physician if you feel unwell.
Keep containers tightly closed in a dry ,cool place.

Material specification	: Mixture		
Chemical name		CAS No.	Content (%)
Pigment Yellow 83		5567-15-7	0.5
Pigment Green 7		1328-53-6	0.1
Pigment Black 7		1333-86-4	0.4
Pigment White 6		13463-67-7	48.9
Pigment White 18		471-34-1	24.4
Condensation Product of Sodium2-Naphthalensulfonate		9084-06-4	5.2
Gum Arabic		9000-01-5	6.7
Maltitol Syrup		585-88-6	13.1
Organic nitrogen sulfur containing compounds		Non-disclosure	Trace amount
Carbendazim		10605-21-7	Trace amount
Mixture of organically modified polysiloxane and special polymer		Non-disclosure	Trace amount
Octadecan-1-ol,		Non-disclosure	Trace amount

4: First-aid Measures

Eye Contact	: Rinse in order to better reach all parts of eyes.
Skin Contact	: Wash with plenty of soap and water.
Inhalation	: Not correspond.
Ingression	: Clean mouth with water and seek medical attention

5: Fire-fighting Measure

Fire control	: Unnecessary
Extinguishant	: Unnecessary

6: Accidental Release Measure

Method for cleaning up or take up	: Absorb the leaked liquid on dry sand, earth, sawdust, wastes, or sand and collect them into an empty container.
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7: Handling and Storage

Handling	: So as not to damage the container and avoid exposure to water and handling with care.
Storage Requirements	: Keep containers tightly closed in a dry ,cool place.

8: Exposure controls and Personal Protection

Limit values	: Not established
ACGIH (TLV)	: Not established
General protective measure	: Need not
Respiratory protection	: Need not
Eye protection	: Appropriate glasses as required
Hand protection	: Appropriate gloves as required
Body protection	: Need not

9: Physical and Chemical Properties

Physical properties	
Appearance	: Solid
Color	: Green
Boiling point	: Not tested
Vapor pressure data	: Not tested
pH Value	: Not tested
Melting point	: Not tested
Specific gravity	: Not tested
Initial boiling point	: Not tested
Solubility in water	: Soluble
Flash point	: No data

Decomposition temperature data : No data
Flammability or Explosive limits
: Upper limit : No data
: Lower limit : No data
Explosion data : No data

10: Stability and Reactivity

Stability : Stable under normal storage/handling conditions.
Conditions to avoid : Keep container tightly closed and stored in a cool and dark place to avoid direct sunlight.

11: Toxicological information

Acute oral toxicity : No data
Skin corrosion : No data
Skin irritation : No data
Skin sensitization : No data
Serious eye damage /irritation : No data
Respiratory sensitization : No data
Mutagenicity : No data
Carcinogenicity : IRAC Group 2B: Possibly carcinogenic to humans
(Carbon black)
Reproductive toxicity : No data
Specific target organ toxicity : No data
(single exposure)
Specific target organ toxicity : No data
(repeated exposure)
Aspiration Hazard : No data

12: Ecological Information

Degradability : No data
Bioaccumulative potential : No data
Toxicity to fish : No data

13: Disposal Considerations

Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.

14: Transport Information

Handling with care for damage to container and avoid exposure to water.

International regulations

Class : Not applicable
UN Number : Not applicable
Sea Transport IMDG : Not restricted
Air transport IATA : Not restricted

15: Regulatory Information

Follow all regulations in your country or region.

16: Other Information

This safety data sheet (SDS) is prepared based on the domestic laws and regulations in Japan and the available information and data at present and may be revised based on amendment of the laws and regulations and new findings.

Precaution contained herein is intended for normal handling. Therefore, in case of special handling, users should newly practice appropriate safety measures for application and usage before handling.

Moreover, the information contained herein is prepared carefully, but no guarantee of accuracy in the contents is made. Users are requested to set the safe use conditions of this product on their own responsibility.

Revised Date March 31st, 2023
Set up Date March 31st, 2023

Safety Data Sheet

1: Identification of the Substance/Preparation and Company

Product Name: : Gansai Shadow Black Series Pale Purple
Company Name: : Boku-Undo Co.,Ltd.
: 5-35 Rokujyo 1-Chome, Nara 630-8043 Japan
: Tel: +81-742-52-0310 Fax: +81-742-45-6880
Emergency contact : Boku-Undo Co., Ltd. Nishino-Kyo Factory Tel: +81-742-43-0600
General Use : Painting use

2: Hazards Identification

GHS Classification

Physical Hazards : Not applicable

Health Hazards

Acute toxicity (Oral) : Classification not possible
Acute toxicity (Dermal) : Classification not possible
Acute toxicity (Inhalation) : Classification not possible
Skin corrosion/irritation : Classification not possible
Serious eye damage/ eye irritation : Classification not possible
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Classification not possible
Carcinogenicity : Category 2
Reproductive toxicity : Classification not possible
Specific target organ toxicity (single exposure) : Classification not possible
Specific target organ toxicity (repeated exposure) : Classification not possible
Aspiration Hazard : Classification not possible
Environment Hazards
Hazardous to the aquatic environment
-acute toxicity : Classification not possible
-chronic toxicity : Classification not possible

GHS Label elements



Signal word : Warning
Hazard statement : Suspected of causing cancer

Precautionary statements

Prevention

Do not handle until all safety precautions have been read and understood.
Obtain special instructions before use.
Wash contaminated parts thoroughly after handling.
If in eyes: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin: Wash with plenty of soap and water.
If swallowed: Call a poison center or doctor/physician if you feel unwell.
Keep containers tightly closed in a dry ,cool place.

3: Composition/Information on Ingredients

Material specification Chemical name	: Mixture	CAS No.	Content (%)
Pigment Red 48-3		15782-05-5	0.3
Pigment Blue 15:3		147-14-8	0.3
Pigment Black 7		1333-86-4	0.3
Pigment White 6		13463-67-7	48.9
Pigment White 18		471-34-1	24.4
Condensation Product of Sodium2-Naphthalensulfon		9084-06-4	5.2
Gum Arabic		9000-01-5	6.7
Maltitol Syrup		585-88-6	13.1
Organic nitrogen sulfur containing compounds		Non-disclosure	Trace amount
Carbendazim		10605-21-7	Trace amount
Mixture of organically modified polysiloxane and special polymer		Non-disclosure	Trace amount
Octadecan-1-ol,		Non-disclosure	Trace amount

4: First-aid Measures

Eye Contact	: Rinse in order to better reach all parts of eyes.
Skin Contact	: Wash with plenty of soap and water.
Inhalation	: Not correspond.
Ingression	: Clean mouth with water and seek medical attention

5: Fire-fighting Measure

Fire control	: Unnecessary
Extinguishant	: Unnecessary

6: Accidental Release Measure

Method for cleaning up or take up	: Absorb the leaked liquid on dry sand, earth, sawdust, wastes, or sand and collect them into an empty container.
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7: Handling and Storage

Handling	: So as not to damage the container and avoid exposure to water and handling with care.
Storage Requirements	: Keep containers tightly closed in a dry ,cool place.

8: Exposure controls and Personal Protection

Limit values	: Not established
ACGIH (TLV)	: Not established
General protective measure	: Need not
Respiratory protection	: Need not
Eye protection	: Appropriate glasses as required
Hand protection	: Appropriate gloves as required
Body protection	: Need not

9: Physical and Chemical Properties

Physical properties	
Appearance	: Solid
Color	: Purple
Boiling point	: Not tested
Vapor pressure data	: Not tested
pH Value	: Not tested
Melting point	: Not tested
Specific gravity	: Not tested
Initial boiling point	: Not tested
Solubility in water	: Soluble

Flash point : No data

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Decomposition temperature data : No data

Flammability or Explosive limits

: Upper limit : No data

: Lower limit : No data

Explosion data : No data

10: Stability and Reactivity

Stability : Stable under normal storage/handling conditions.

Conditions to avoid : Keep container tightly closed and stored in a cool and dark place to avoid direct sunlight.

11: Toxicological information

Acute oral toxicity : No data

Skin corrosion : No data

Skin irritation : No data

Skin sensitization : No data

Serious eye damage /irritation : No data

Respiratory sensitization : No data

Mutagenicity : No data

Carcinogenicity : IRAC Group 2B: Possibly carcinogenic to humans
(Carbon black)

Reproductive toxicity : No data

Specific target organ toxicity
(single exposure) : No dataSpecific target organ toxicity
(repeated exposure) : No data

Aspiration Hazard : No data

12: Ecological Information

Degradability : No data

Bioaccumulative potential : No data

Toxicity to fish : No data

13: Disposal Considerations

Do not discharge waste in the ground and drainageway of washing water for container, equipment device, etc.

14: Transport Information

Handling with care for damage to container and avoid exposure to water.

International regulations

Class : Not applicable

UN Number : Not applicable

Sea Transport IMDG : Not restricted

Air transport IATA : Not restricted

15: Regulatory Information

Follow all regulations in your country or region.

16: Other Information

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