

82346-1050

**edding acrylic paste contained in: edding 5400  
(other colors)****Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Issue date: 5/3/2021

Revision date: 5/3/2021

Version: 1.0

**SECTION 1: Identification****1.1. Identification**

Product form : Mixture  
Product name : edding acrylic paste contained in: edding 5400 (other colors)

**1.2. Recommended use and restrictions on use**

Use of the substance/mixture : Paste

**1.3. Supplier****Manufacturer**

edding International GmbH  
Bookkoppel 7  
22926 Ahrensburg Germany  
T +49 (0) 4102-808-0

**Distributor**

c/o MBCA/edding  
2100 Ponce De Leon Blvd Ph 5  
Coral Gables, FL USA 33134  
T +1 (305) 851-5631

**1.4. Emergency telephone number**

Emergency number : +1 (305) 851-5631 (9AM-5PM ET)

**SECTION 2: Hazard(s) identification****2.1. Classification of the substance or mixture****GHS classification**

Not classified.

**2.2. GHS Label elements, including precautionary statements****GHS labelling**

No labelling applicable

**2.3. Other hazards which do not result in classification**

Other hazards which do not result in classification : Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.  
May cause an allergic skin reaction.

**2.4. Unknown acute toxicity (GHS US)**

Not applicable

**SECTION 3: Composition/information on ingredients****3.1. Substances**

Not applicable

## edding acrylic paste contained in: edding 5400 (other colors)

### Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

#### 3.2. Mixtures

Name	Product identifier	%
Titanium Dioxide	CAS-No.: 13463-67-7	1 – 11

Comments : The concentrations listed represent actual ranges that result from batch variability.

### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If skin irritation or rash occurs, flush skin with plenty of water. Get medical attention if irritation/rash persists.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rise mouth out with water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

#### 4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Alcohol resistant foam. Carbon dioxide. Extinguishing powder. Water spray.
Unsuitable extinguishing media	: Do not use water jet.

#### 5.2. Specific hazards arising from the chemical

Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
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#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
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### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
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### Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

- For containment : Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.
- Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- Precautions for safe handling : Avoid contact with eyes, skin and clothing. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Keep away from food, drink and animal feeding stuffs.
- Hygiene measures : Wash contaminated clothing before reuse. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well-ventilated place.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

edding acrylic paste contained in: edding 5400 (other colors)	
No additional information available	
Titanium Dioxide (13463-67-7)	
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA	10 mg/m <sup>3</sup>
ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA - OSHA - Occupational Exposure Limits	
OSHA PEL TWA [1]	15 mg/m <sup>3</sup> (total dust)
USA - IDLH - Occupational Exposure Limits	
IDLH	5000 mg/m <sup>3</sup>
USA - NIOSH - Occupational Exposure Limits	
NIOSH REL TWA	2.4 mg/m <sup>3</sup> (CIB 63-fine) 0.3 mg/m <sup>3</sup> (CIB 63-ultrafine, including engineered nanoscale)

## edding acrylic paste contained in: edding 5400 (other colors)

### Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

<b>Hand protection:</b>
Wear suitable gloves
<b>Eye protection:</b>
Safety glasses or goggles are recommended when using product.
<b>Skin and body protection:</b>
Wear suitable protective clothing
<b>Respiratory protection:</b>
In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Paste
Colour	: Various
Odour	: Pungent
Odour threshold	: No data available
pH	: 8.3
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.2
Solubility	: Water: completely soluble
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

#### 9.2. Other information

No additional information available

## edding acrylic paste contained in: edding 5400 (other colors)

### Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

#### SECTION 10: Stability and reactivity

##### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

##### 10.2. Chemical stability

Stable under normal conditions.

##### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

##### 10.4. Conditions to avoid

Heat.

##### 10.5. Incompatible materials

None known.

##### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

#### SECTION 11: Toxicological information

##### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified.  
 Acute toxicity (dermal) : Not classified.  
 Acute toxicity (inhalation) : Not classified.

##### Titanium Dioxide (13463-67-7)

LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)
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Skin corrosion/irritation : Not classified.  
 pH: 8.3  
 Serious eye damage/irritation : Not classified.  
 pH: 8.3  
 Respiratory or skin sensitisation : Not classified.  
 Germ cell mutagenicity : Not classified.  
 Carcinogenicity : Not classified.

##### Titanium Dioxide (13463-67-7)

IARC group	2B - Possibly carcinogenic to humans
In OSHA Hazard Communication Carcinogen list	Yes

Reproductive toxicity : Not classified.  
 STOT-single exposure : Not classified.  
 : Not classified.  
 STOT-repeated exposure : Not classified.  
 Aspiration hazard : Not classified.  
 Symptoms/effects after inhalation : May cause irritation to the respiratory tract.  
 Symptoms/effects after skin contact : May cause skin irritation. Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.

**edding acrylic paste contained in: edding 5400 (other colors)****Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

**SECTION 12: Ecological information****12.1. Toxicity**

Ecology - general : May cause long-term adverse effects in the aquatic environment.

**Titanium Dioxide (13463-67-7)**

LC50 - Fish [1]	155 mg/l Test organisms (species): other:Japanese Medaka
EC50 - Crustacea [1]	19.3 mg/l Test organisms (species): Daphnia magna
EC50 - Crustacea [2]	27.8 mg/l Test organisms (species): Daphnia magna
NOEC (chronic)	≥ 2.92 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

**12.2. Persistence and degradability****edding acrylic paste contained in: edding 5400 (other colors)**

Persistence and degradability	Not established.
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**12.3. Bioaccumulative potential****edding acrylic paste contained in: edding 5400 (other colors)**

Bioaccumulative potential	Not established.
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**12.4. Mobility in soil**

No additional information available

**12.5. Other adverse effects**

Other information : No other effects known.

**SECTION 13: Disposal considerations****13.1. Disposal methods**

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.

**SECTION 14: Transport information****14.1. UN number**

Not regulated for transport

**14.2. UN proper shipping name**

Proper Shipping Name (DOT/TDG) : Not applicable

**edding acrylic paste contained in: edding 5400 (other colors)****Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

**14.3. Transport hazard class(es)****Department of Transportation (DOT) and Transportation of Dangerous Goods (TDG)**

Class (DOT/TDG) : Not regulated

**14.4. Packing group****14.5. Environmental hazards**

Other information : No supplementary information available.

**14.6. Special precautions for user**

Special transport precautions : Do not handle until all safety precautions have been read and understood.

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

**SECTION 15: Regulatory information****15.1. US Federal regulations**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

**15.2. International regulations**

No additional information available

**15.3. US State regulations**

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

**SECTION 16: Other information**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Revision date : 05/03/2021  
Other information : None.  
Prepared by : Nexreg Compliance Inc.  
[www.Nexreg.com](http://www.Nexreg.com)



SDS HazCom 2012 - WHMIS 2015 (Nexreg) 2021

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## edding acrylic paste contained in: edding 5400 (black)

### Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Issue date: 5/3/2021

Revision date: 5/3/2021

Version: 1.0

## SECTION 1: Identification

### 1.1. Identification

Product form : Mixture  
Product name : edding acrylic paste contained in: edding 5400 (black)

### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Paste

### 1.3. Supplier

#### Manufacturer

edding International GmbH  
Bookkoppel 7  
22926 Ahrensburg Germany  
T +49 (0) 4102-808-0

#### Distributor

c/o MBCA/edding  
2100 Ponce De Leon Blvd Ph 5  
Coral Gables, FL USA 33134  
T +1 (305) 851-5631

### 1.4. Emergency telephone number

Emergency number : +1 (305) 851-5631 (9AM-5PM ET)

## SECTION 2: Hazard(s) identification

### 2.1. Classification of the substance or mixture

#### GHS classification

Not classified.

### 2.2. GHS Label elements, including precautionary statements

#### GHS labelling

No labelling applicable

### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : May cause an allergic skin reaction.

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable



**edding acrylic paste contained in: edding 5400 (black)****Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

**3.2. Mixtures**

Name	Product identifier	%
Carbon black	CAS-No.: 1333-86-4	1 – 5

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

**SECTION 4: First-aid measures****4.1. Description of first aid measures**

First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If skin irritation or rash occurs, flush skin with plenty of water. Get medical attention if irritation/rash persists.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rise mouth out with water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

**4.2. Most important symptoms and effects (acute and delayed)**

Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**4.3. Immediate medical attention and special treatment, if necessary**

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

**SECTION 5: Fire-fighting measures****5.1. Suitable (and unsuitable) extinguishing media**

Suitable extinguishing media	: Alcohol resistant foam. Carbon dioxide. Extinguishing powder. Water spray.
Unsuitable extinguishing media	: Do not use water jet.

**5.2. Specific hazards arising from the chemical**

Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
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**5.3. Special protective equipment and precautions for fire-fighters**

Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
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**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
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**edding acrylic paste contained in: edding 5400 (black)****Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

**6.1.1. For non-emergency personnel**

No additional information available

**6.1.2. For emergency responders**

No additional information available

**6.2. Environmental precautions**

Prevent entry to sewers and public waters.

**6.3. Methods and material for containment and cleaning up**

For containment : Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.

Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

**6.4. Reference to other sections**

For further information refer to section 8: "Exposure controls/personal protection".

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Precautions for safe handling : Avoid contact with eyes, skin and clothing. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Keep away from food, drink and animal feeding stuffs.

Hygiene measures : Wash contaminated clothing before reuse. Always wash hands after handling the product.

**7.2. Conditions for safe storage, including any incompatibilities**

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well-ventilated place.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****edding acrylic paste contained in: edding 5400 (black)**

No additional information available

**Carbon black (1333-86-4)****USA - ACGIH - Occupational Exposure Limits**

Local name	Carbon black
ACGIH OEL TWA	3 mg/m <sup>3</sup> (inhalable particulate matter)
Remark (ACGIH)	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans
Regulatory reference	ACGIH 2020

**USA - OSHA - Occupational Exposure Limits**

Local name	Carbon black
OSHA PEL TWA [1]	3.5 mg/m <sup>3</sup>

**edding acrylic paste contained in: edding 5400 (black)****Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

**Carbon black (1333-86-4)**

Regulatory reference (US-OSHA)

OSHA Annotated Table Z-1

**USA - IDLH - Occupational Exposure Limits**

IDLH

1750 mg/m<sup>3</sup>**USA - NIOSH - Occupational Exposure Limits**

NIOSH REL TWA

3.5 mg/m<sup>3</sup>0.1 mg/m<sup>3</sup> (Carbon black in presence of Polycyclic aromatic hydrocarbons)**8.2. Appropriate engineering controls**

Appropriate engineering controls

: Ensure good ventilation of the work station.

Environmental exposure controls

: Avoid release to the environment.

**8.3. Individual protection measures/Personal protective equipment****Hand protection:**

Wear suitable gloves

**Eye protection:**

Safety glasses or goggles are recommended when using product.

**Skin and body protection:**

Wear suitable protective clothing

**Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Other information:**

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state	: Liquid
Appearance	: Paste
Colour	: Black
Odour	: Pungent
Odour threshold	: No data available
pH	: 8.3
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: Not flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.2
Solubility	: Water: completely soluble
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available

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According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available

**9.2. Other information**

No additional information available

**SECTION 10: Stability and reactivity****10.1. Reactivity**

No dangerous reactions known under normal conditions of use.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

No dangerous reactions known under normal conditions of use.

**10.4. Conditions to avoid**

Heat.

**10.5. Incompatible materials**

None known.

**10.6. Hazardous decomposition products**

May include, and are not limited to: oxides of carbon.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.

**Carbon black (1333-86-4)**

LD50 oral rat	> 15400 mg/kg
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Skin corrosion/irritation	: Not classified. pH: 8.3
Serious eye damage/irritation	: Not classified. pH: 8.3
Respiratory or skin sensitisation	: Not classified.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified.
STOT-single exposure	: Not classified.
STOT-repeated exposure	: Not classified.
Aspiration hazard	: Not classified.
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.

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According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

**SECTION 12: Ecological information****12.1. Toxicity**

Ecology - general : May cause long-term adverse effects in the aquatic environment.

**12.2. Persistence and degradability****edding acrylic paste contained in: edding 5400 (black)**

Persistence and degradability	Not established.
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**12.3. Bioaccumulative potential****edding acrylic paste contained in: edding 5400 (black)**

Bioaccumulative potential	Not established.
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**12.4. Mobility in soil**

No additional information available

**12.5. Other adverse effects**

Other information : No other effects known.

**SECTION 13: Disposal considerations****13.1. Disposal methods**

Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
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**SECTION 14: Transport information****14.1. UN number**

Not regulated for transport

**14.2. UN proper shipping name**

Not applicable

**14.3. Transport hazard class(es)****Department of Transportation (DOT) and Transportation of Dangerous Goods (TDG)**

Not regulated

**14.4. Packing group**

Not applicable

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EN (English)

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According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

**14.5. Environmental hazards**

Other information : No supplementary information available.

**14.6. Special precautions for user**

Special transport precautions : Do not handle until all safety precautions have been read and understood.

**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

**SECTION 15: Regulatory information****15.1. US Federal regulations**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

**15.2. International regulations**

No additional information available

**15.3. US State regulations**

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

**SECTION 16: Other information**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Revision date : 05/03/2021

Other information : None.

Prepared by : Nexreg Compliance Inc.

[www.Nexreg.com](http://www.Nexreg.com)

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