

according to the Hazardous Products Regulation (February 11, 2015) Date of issue: 01/08/2018 Revision date: 08/11/2021

# **SECTION 1: Identification**

**Product identifier** 

: Mixture Product form

Product name : SUPER ACRYLIC II SEMI-GLOSS DEEP BASE

Product code : 44054 Product group : Trade product

Recommended use and restrictions on use

Recommended use : Coatings and paints

#### **Supplier** 1.3.

Cloverdale Paint Inc. 400-2630 Croydon Drive V3Z 6T3 SURREY - CANADA T 1-(604)-596-6261 www.cloverdalepaint.com

#### 1.4. **Emergency telephone number**

Emergency number : 613-996-6666

# **SECTION 2: Hazard identification**

### Classification of the substance or mixture

# Classification (GHS-CA)

Carcinogenicity, H351

Category 2

Full text of H statements : see section 16

### GHS Label elements, including precautionary statements

#### **GHS-CA labelling**

Hazard pictograms (GHS-CA)



Signal word (GHS-CA) : Warning

Hazard statements (GHS-CA) : H351 - Suspected of causing cancer.

Precautionary statements (GHS-CA) P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear eye protection, face protection, protective gloves, protective clothing.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation

#### Other hazards

No additional information available

#### **Unknown acute toxicity (GHS-CA)**

0.54% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 0.54% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

### **SECTION 3: Composition/information on ingredients**

#### 3.1. **Substances**

Not applicable

#### **Mixtures** 3.2.

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS-CA)
Titanium Dioxide	C.I. 77891 / C.I. Pigment White 6 / Titanium oxide (TiO2) / CI 77891 / Titanium(IV) oxide / C.I. Pigment White 7 / Pigment White 6 / Titanium dioxide nanoparticles / TITANIUM DIOXIDE / Titanium oxide	(CAS-No.) 13463-67-7	3 - 7	Carc. 2, H351

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Full text of hazard classes and H-statements : see section 16

Comments : Actual concentrations are withheld as a trade secret

# **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

First-aid measures general : IF exposed or concerned: Get medical advice/attention.

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

No additional information available

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

Other medical advice or treatment : Treat symptomatically.

# **SECTION 5: Fire-fighting measures**

### 5.1. Suitable extinguishing media

Suitable extinguishing media : Appropriate media for surrounding fire. Sand. Water fog. Dry chemical. Water spray. Dry

powder. Foam. Carbon dioxide.

#### 5.2. Unsuitable extinguishing media

No additional information available

# 5.3. Specific hazards arising from the hazardous product

No additional information available

#### 5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

# **SECTION 6: Accidental release measures**

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

No additional information available

# 6.2. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters

Other information : Dispose of materials or solid residues at an authorized site.

### 6.3. 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 : Ensure good ventilation of the work station. Obtain special instructions before use. Do not

handle until all safety precautions have been read and understood. Wear personal protective

equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool.

# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

Titanium Dioxide (13463-67-7)				
USA - ACGIH	ACGIH TWA (mg/m³)	10 mg/m³		
USA - OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m³ (total dust)		
Canada (Quebec)	VEMP (mg/m³)	10 mg/m³ (containing no Asbestos and <1% Crystalline silica-total dust)		
Alberta	OEL TWA (mg/m³)	10 mg/m³		
British Columbia	OEL TWA (mg/m³)	10 mg/m³ (total dust)		

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Titanium Dioxide (13463-67-7)				
Manitoba	OEL TWA (mg/m³)	10 mg/m³		
New Brunswick	OEL TWA (mg/m³)	10 mg/m³		
New Foundland & Labrador	OEL TWA (mg/m³)	10 mg/m³		
Nova Scotia	OEL TWA (mg/m³)	10 mg/m³		
Nunavut	OEL STEL (mg/m³)	20 mg/m³		
Nunavut	OEL TWA (mg/m³)	10 mg/m³		
Northwest Territories	OEL STEL (mg/m³)	20 mg/m³		
Northwest Territories	OEL TWA (mg/m³)	10 mg/m³		
Ontario	OEL TWA (mg/m³)	10 mg/m³		
Prince Edward Island	OEL TWA (mg/m³)	10 mg/m³		
Saskatchewan	OEL STEL (mg/m³)	20 mg/m³		
Saskatchewan	OEL TWA (mg/m³)	10 mg/m³		
Yukon	OEL STEL (mg/m³)	20 mg/m³		
Yukon	OEL TWA (mg/m³)	30 mppcf		

#### 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:

Protective gloves

# Eye protection:

Safety glasses

# Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : No data available Colour : Colourless Odour : Amine-like Odour threshold : No data available рΗ : No data available Relative evaporation rate (butylacetate=1) : No data available Relative evaporation rate (ether=1) : No data available Melting point : Not applicable

Freezing point :  $\approx 0 \, ^{\circ}\text{C}$  Boiling point :  $\approx 100 \, ^{\circ}\text{C}$ 

Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : No data available
Vapour pressure at 50 °C : No data available

Specific gravity : 1.116

Density : 9.3 lb/gal

Solubility : No data available
Log Pow : No data available

Viscosity, kinematic : No data available

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Explosive limits : No data available

9.2. Other information

VOC content : < 50 g/l

# SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

### 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

Unknown acute toxicity (GHS-CA)

0.54% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

0.54% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

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

 LD50 oral rat
 > 10000 mg/kg

 Skin corrosion/irritation
 : Not classified

 Serious eye damage/irritation
 : Not classified

 Respiratory or skin sensitization
 : Not classified

 Germ cell mutagenicity
 : Not classified

Carcinogenicity : Suspected of causing cancer.

Reproductive toxicity : Not classified

STOT-single exposure : Not classified STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

## 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

# 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Ozone : Not classified

# **SECTION 13: Disposal considerations**

# 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

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# **SECTION 14: Transport information**

## 14.1. Basic shipping description

In accordance with TDG

**Transportation of Dangerous Goods** 

Not regulated for transport

### 14.2. Transport information/DOT

### **Department of Transport**

Not regulated for transport

### 14.3. Air and sea transport

**IMDG** 

Not regulated for transport

**IATA** 

Not regulated for transport

# **SECTION 15: Regulatory information**

### 15.1. National regulations

#### SUPER ACRYLIC II SEMI-GLOSS DEEP BASE

Listed on the Canadian DSL (Domestic Substances List)

#### 15.2. International regulations

# Titanium Dioxide (13463-67-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

# **SECTION 16: Other information**

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## Full text of H-statements:

H351 Suspected of causing cancer.

SDS Canada (GHS)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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