

# SAFETY DATA SHEET

Category 2

Revision Date 12-May-2015

### **1. IDENTIFICATION**

Product identifier	
Product Name	Interior Eggshell

Other means of identificationProduct Code85925SKU(s)85921, 8

85925 85921, 85925

# Recommended use of the chemical and restrictions on useRecommended UseNo information available.Uses advised againstNo information available

#### Details of the supplier of the safety data sheet

#### Manufacturer Address

Van Sickle Paint Mfg. Co. PO Box 82222 Lincoln, NE 68501 Phone: 402-476-6558 Fax: 402-476-6749

Emergency telephone number Emergency Telephone

Chemtrec 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

### **Classification**

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Carcinogenicity

Warning

Emergency Overview

Hazard statements Suspected of causing cancer



Appearance No information available

Physical state liquid

Odor No information available

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood Use personal protective equipment as required

# **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

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#### Precautionary Statements - Storage

Store locked up

# Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Other Information Unknown acute toxicity

13.21% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Titanium dioxide	13463-67-7	7 - 13	*
Kaolin	1332-58-7	3 - 7	*
Calcium carbonate	1317-65-3	3 - 7	*
Texanol	25265-77-4	1 - 5	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

#### Description of first aid measures

Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.			
Skin Contact	Wash skin with soap and water.			
Inhalation Remove to fresh air.				
Ingestion	Clean mouth with water and drink afterwards plenty of water.			
Most important symptoms and effects, both acute and delayed				
Symptoms No information available.				
Indication of any immediate medical attention and special treatment needed				
Note to physicians Treat symptomatically.				
5. FIRE-FIGHTING MEASURES				

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Ensure adequate ventilation, especially in confined areas.		
See Section 12 for additional ecological information.		
nment and cleaning up		
Methods for containment Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up Use personal protective equipment as required. Dam up. Cover liquid spill with sand or other non-combustible absorbent material. Take up mechanically, placing in appro- containers for disposal. Clean contaminated surface thoroughly.		

# 7. HANDLING AND STORAGE

Precautions for safe handling				
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.			
Conditions for safe storage, including any incompatibilities				
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Incompatible materials	None known based on information supplied.			

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### **Exposure Guidelines** ACGIH TLV **OSHA PEL** NIOSH IDLH **Chemical Name** TWA: 15 mg/m3 total dust IDLH: 5000 mg/m3 Titanium dioxide TWA: 10 mg/m<sup>3</sup> (vacated) TWA: 10 mg/m<sup>3</sup> total dust 13463-67-7 TWA: 15 mg/m<sup>3</sup> total dust Kaolin TWA: 2 mg/m<sup>3</sup> particulate matter TWA: 10 mg/m<sup>3</sup> total dust 1332-58-7 containing no asbestos and <1% TWA: 5 mg/m<sup>3</sup> respirable fraction TWA: 5 mg/m<sup>3</sup> respirable dust (vacated) TWA: 10 mg/m3 total dust crystalline silica, respirable fraction (vacated) TWA: 5 mg/m3 respirable fraction Calcium carbonate TWA: 15 mg/m<sup>3</sup> total dust TWA: 10 mg/m<sup>3</sup> total dust TWA: 5 mg/m<sup>3</sup> respirable fraction 1317-65-3 TWA: 5 mg/m<sup>3</sup> respirable dust (vacated) TWA: 15 mg/m<sup>3</sup> total dust (vacated) TWA: 5 mg/m3 respirable fraction

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

#### Appropriate engineering controls

Engineering Controls	Showers
	Eyewash stations
	Ventilation systems.

# Individual protection measures, such as personal protective equipment

Eye/face protection	No special technical protective measures are necessary.
Skin and body protection	No special technical protective measures are necessary.

Respiratory protection	worn. Positive-pressure supplie	on is experienced, NIOSH/MSHA approved ositive-pressure supplied air respirators may be oncentrations. Respiratory protection must be I regulations.			
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.				
	9. PHYSICAL AND CHEMIC	CAL PROPERTIES			
nformation on basic physical and	chemical properties				
Physical state Appearance Color	liquid No information available No information available	Odor Odor threshold	No information available No information available		
Property off Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific Gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	Values $9.0\pm0.2$ No information available $\geq 26 \ ^{\circ}C \ / \ 79 \ ^{\circ}F$ $94 \ ^{\circ}C \ / \ 201 \ ^{\circ}F$ No information availableNo information available	<u>Remarks • Method</u>			

# **10. STABILITY AND REACTIVITY**

No information available

No information available

No information available

No information available

10.23 lbs/gal

45.4%

35.0%

2.6%

0.3 32.5

0.7

85 0.8

#### **Reactivity**

No data available

Softening point

Molecular weight

VOC Content (%)

Percent solids by weight

Percent volatile by weight

Percent solids by volume

Actual VOC (lbs/gal) Actual VOC (grams/liter)

EPA VOC (grams/liter) EPA VOC (lb/gal solids)

EPA VOC (lbs/gal)

Density

Bulk density

# Chemical stability

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

#### Incompatible materials

None known based on information supplied.

#### **Hazardous Decomposition Products**

None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	No data available
Inhalation	No data available.
Eye contact	No data available.
Skin Contact	No data available.
Ingestion	No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-
Texanol 25265-77-4	= 3200 mg/kg (Rat)	> 15200 mg/kg (Rat)	-

#### Information on toxicological effects

Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure\_

Sensitization Germ cell mutagenicity Carcinogenicity	No informatic No informatic No informatic	n available.		
Chemical Name	ACGIH	IARC	NTP	OSHA
Titanium dioxide 13463-67-7	-	Group 2B	-	X
Group 2B - Possibly Card Group 3 - Not classifiable OSHA (Occupational Sa X - Present	e as a human carcinogen	tion of the US Department of	Labor)	
Reproductive toxicity No information available.				
STOT - single exposure No information available.				
STOT - repeated exposure No information available.				
Target Organ Effects Eyes, lungs, Respiratory system, Skin.				
Aspiration hazard No information available.				
Numerical measures of t	oxicity - Product Inform	ation_		

The following values are calculated based on chapter 3.1 of the GHS document mg/kg

# **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

24.05% of the mixture consists of components(s) of unknown hazards to the aquatic environment

[	Chemical Name	Algae/aquatic plants	Fish	Crustacea
	Texanol	18.4: 72 h Pseudokirchneriella	30: 96 h Pimephales promelas mg/L	95: 96 h Daphnia magna mg/L LC50
	25265-77-4	subcapitata mg/L EC50	LC50	

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Chemical Name	Partition coefficient	
Texanol	3.47	
25265-77-4		

Other adverse effects

No information available

# **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and **Disposal of wastes** regulations.

**Contaminated packaging** 

Do not reuse container.

# **14. TRANSPORT INFORMATION**

DOT

Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies *
EINECS/ELINCS	Does not comply *
ENCS	Does not comply *
IECSC	Complies *
KECL	Complies *
PICCS	Complies *
AICS	Complies *

\* This product contains an unknown chemical, therefore, this product's compliance to the inventory list is NOT DETERMINED

Legend: TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

- IECSC China Inventory of Existing Chemical Substances
- KECL Korean Existing and Evaluated Chemical Substances
- PICCS Philippines Inventory of Chemicals and Chemical Substances
- AICS Australian Inventory of Chemical Substances

#### US Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### US State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals

Chemical Name	California Proposition 65	
Titanium dioxide - 13463-67-7	Carcinogen	
Crystalline Silica - 14808-60-7	Carcinogen	
Carbon Black - 1333-86-4	Carcinogen	

### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Titanium dioxide 13463-67-7	Х	X	Х
Kaolin 1332-58-7	Х	X	Х
Calcium carbonate 1317-65-3	Х	Х	Х
Propylene Glycol 57-55-6	Х	-	Х
Carbon Black 1333-86-4	Х	Х	Х

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

#### Hazardous air pollutants (HAPS) content

This product contains no reportable Hazardous Air Pollutants

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA_	Health hazards 1	Flammability 1	Instability 0	Physical and Chemical Properties -
HMIS_	Health hazards 1	* Flammability 1	Physical hazards 0	Personal protection X
Chronic Hazard Star Le	egend *=C	hronic Health Hazard		
<b>Revision Date</b> <b>Revision Note</b> No information available	12-Ma	ay-2015		

### **Disclaimer**

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**End of Safety Data Sheet**