

## SAFETY DATA SHEET

Revision Date 23-Jun-2015

#### **1. IDENTIFICATION**

Product identifier	
Product Name	Flat White

Other means of identificationProduct Code95025SKU(s)95021, 95022, 95025

# 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
 Category 1A

 Emergency Overview

 Danger

 Hazard statements

 May cause cancer
 Image: Category 1A

 Image: Category 1A

 Danger

 Hazard statements

 May cause cancer
 Image: Category 1A

 Image: Category 1A

 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
 Equipment as required

#### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

Version 1

#### 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

29.15% of the mixture consists of ingredient(s) of unknown toxicity

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Kaolin	1332-58-7	10 - 30	*
Calcium carbonate	1317-65-3	10 - 30	*
Titanium dioxide	13463-67-7	3 - 7	*
Heavy Paraffinic Distillate	64742-54-7	0.1 - 1	*
Crystalline Silica	14808-60-7	0.1 - 1	*

\*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

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

Personal precautions	Ensure adequate ventilation, especially in confined areas.
Environmental precautions	
Environmental precautions	See Section 12 for additional ecological information.
Methods and material for containme	ent 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, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate 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

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Kaolin 1332-58-7	TWA: 2 mg/m <sup>3</sup> particulate matter containing no asbestos and <1% crystalline silica, respirable fraction	TWA: 15 mg/m <sup>3</sup> total dust TWA: 5 mg/m <sup>3</sup> respirable fraction (vacated) TWA: 10 mg/m <sup>3</sup> total dust (vacated) TWA: 5 mg/m <sup>3</sup> respirable fraction	
Calcium carbonate 1317-65-3	-	TWA: 15 mg/m <sup>3</sup> total dust TWA: 5 mg/m <sup>3</sup> respirable fraction (vacated) TWA: 15 mg/m <sup>3</sup> total dust (vacated) TWA: 5 mg/m <sup>3</sup> respirable fraction	
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup> total dust (vacated) TWA: 10 mg/m <sup>3</sup> total dust	IDLH: 5000 mg/m <sup>3</sup>
Crystalline Silica 14808-60-7	TWA: 0.025 mg/m <sup>3</sup> respirable fraction	<ul> <li>(vacated) TWA: 0.1 mg/m<sup>3</sup> respirable dust</li> <li>(30)/(%SiO2 + 2) mg/m<sup>3</sup> TWA total dust</li> <li>(250)/(%SiO2 + 5) mppcf TWA respirable fraction</li> <li>(10)/(%SiO2 + 2) mg/m<sup>3</sup> TWA respirable fraction</li> </ul>	IDLH: 50 mg/m <sup>3</sup> respirable dust TWA: 0.05 mg/m <sup>3</sup> respirable dust

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, su	ch 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	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.		
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.		
9. PHYSICAL AND CHEMICAL PROPERTIES			

#### Information on basic physical and chemical properties

Appearance ColorNo information available No information availableOdor Odor thresholdNo information available No information availableProperty pH9.5-10.0Remarks • MethodPH9.5-10.0PBoiling point/freezing point Boiling name P = 26 °C / 79 °FRemarks • MethodBoiling point / boiling range Evaporation rate> 94 °C / > 201 °FEvaporation rate Lower flammability limit: Lower flammability limit: No information available Lower flammability limit: No information available Specific GravityNo information available No information availableVapor density SolubilityNo information available No information available No information availableNo information available No information availableVapor density No information available Specific GravityNo information available No information availablePartition coefficient No information available No information availableNo information available No information availablePartition coefficient No information available No information available No information availableNo information available No information availableOther Information ViscosityNo information available No information availableOther Information ViscosityNo information available No information availableOther Information Voc Content (%)No information available No information available No information available No information availableOther Information Voc Content (%)No information available No information available No information availableOther Inform	Physical state	liquid		
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Molecular weightNo information availableVOC Content (%)No information available	Softening point	No information available		
VOC Content (%) No information available				
	-			
	Density	10.92 lbs/gal		
Bulk density No information available				
Percent solids by weight 44.5%				
Percent volatile by weight 1.8%		1.8%		
Percent solids by volume 28.3%		28.3%		
Actual VOC (lbs/gal) 0.2	Actual VOC (lbs/gal)			
Actual VOC (grams/liter) 23.9				
EPA VOC (lbs/gal) 0.7				
EPA VOC (grams/liter) 78.1	EPA VOC (grams/liter)	78.1		

EPA VOC (lb/gal solids)

0.7

## **10. STABILITY AND REACTIVITY**

#### **Reactivity**

No data available

#### **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)	-	-
Heavy Paraffinic Distillate 64742-54-7	> 15 g/kg (Rat)	-	-
Crystalline Silica 14808-60-7	= 500 mg/kg (Rat)	-	-

#### Information on toxicological effects

Symptoms

Ρ

No information available.

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

Sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. No information available.			
Chemical Name	ACGIH	IARC	NTP	OSHA
Titanium dioxide 13463-67-7	-	Group 2B	-	Х
Heavy Paraffinic Distillate 64742-54-7	A2	Group 1	-	Х
Crystalline Silica 14808-60-7	A2	Group 1	Known	Х

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

IARC (International Agency for Rese Group 1 - Carcinogenic to Humans Group 2B - Possibly Carcinogenic to H Group 3 - Not classifiable as a human	lumans	
NTP (National Toxicology Program)	-	
Known - Known Carcinogen		
OSHA (Occupational Safety and Health Administration of the US Department of Labor)		
X - Present		
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 toxicity - Product Information

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

97.62% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Heavy Paraffinic Distillate	-	5000: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
64742-54-7		mg/L LC50	ÉC50

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Other adverse effects

No information available

## **13. DISPOSAL CONSIDERATIONS**

Waste treatment methods	
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.

## **14. TRANSPORT INFORMATION**

DOT

Not regulated

## **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies

Complies * Does not comply * Does not comply * Complies * Complies * Complies *
Complies * 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
 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 Chronic Health Hazard Fire hazard Sudden release of pressure hazard	No No 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
Kaolin 1332-58-7	Х	X	Х
Calcium carbonate 1317-65-3	Х	X	Х
Titanium dioxide 13463-67-7	Х	X	Х
Crystalline Silica 14808-60-7	Х	X	Х
Carbon Black 1333-86-4	Х	X	Х
Phthalocyanine Blue 147-14-8	Х	-	Х
Diethylene Glycol 111-46-6	-	-	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**

<u>NFPA</u>	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	gend *=Chron	ic Health Hazard		
Revision Date       23-Jun-2015         Revision Note       No information available         No information available       Disclaimer         The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and date of its publication. The information given is designed only as a guidance for safe handling, use, process transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination			use, processing, storage, ion. The information	

relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Shipping information may vary based upon container size and shipping destination. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. The manufacturer assumes no responsibility for injury to the recipient or third persons, or for any damages to any property resulting from misuse of the product.

End of Safety Data Sheet