# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identification Product ID: Product Name: Product Use: Print date:	<b>140.0001816</b> SLD DECK NEW CEDR Paint product. 01/Jul/2014
Revision Date:	01/Jul/2014
<b>Company Identification</b> The Valspar Corporation - Archite 1191 Wheeling Road	ectural Coatings Division

0,	
Manufacturer's Phone:	1-847-520-8580
24-Hour Medical Emergency	1-888-345-5732

# 2. HAZARDS IDENTIFICATION

## Eye Contact:

Phone:

Wheeling, IL 60090

- May cause eye irritation.
- Risk of serious damage to eyes.

### Skin Contact:

• Causes skin irritation.

Ingestion:

None known.

### Inhalation:

• May cause irritation of respiratory tract.

## This product contains ingredients that may contribute to the following potential chronic health effects:

• Prolonged exposure over TLV may produce pneumoconiosis.

#### Carcinogens:

• Possible cancer hazard. Contains material which may cause cancer based on animal data.

# 3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

## **3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS**

0	Approx. Weight %	Chemical Name
PROPRIETARY INERT	1 - 5	PROPRIETARY INERT
TITANIUM DIOXIDE 13463-67-7	1 - 5	Titanium dioxide
HERBICIDE (ADDITIVE) 330-54-1	.1 - 1	UREA-N`-(3,4-DICHLOROPHENYL)-N,N-DIMETHYL-

If this section is blank there are no hazardous components per OSHA guidelines.

# 4. FIRST AID MEASURES

### Eye Contact:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. If medical assistance is not immediately available, flush an additional 15 minutes. Get medical attention immediately.

### **Skin Contact:**

Remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Get medical attention, if symptoms develop or persist.

#### Ingestion:

Get medical attention if symptoms occur

#### Inhalation:

Move to fresh air. Get medical attention, if symptoms develop or persist.

### Medical conditions aggravated by exposure:

Any respiratory or skin condition.

## 5. FIRE FIGHTING MEASURES

Flash point (Fahrenheit):	205
Flash point (Celsius):	96
Lower explosive limit (%):	1
Upper explosive limit (%):	4
Autoignition temperature:	not determined
Sensitivity to impact:	no
Sensitivity to static discharge:	Sensitivity to static discharge is not expected.
Hazardous combustion products:	See Section 10.

#### Unusual fire and explosion hazards:

None known.

### Extinguishing media:

Carbon dioxide, dry chemical, foam and/or water fog.

#### Fire fighting procedures:

Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Keep containers and surroundings cool with water spray.

## 6. ACCIDENTAL RELEASE MEASURES

### Action to be taken if material is released or spilled:

Ventilate the area. Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Avoid contact with eyes.

# 7. HANDLING AND STORAGE

### Precautions to be taken in handling and storage:

Keep container closed when not in use. Do not freeze. Since emptied containers may contain product residue, follow all label warnings, even after container is emptied. Do not cut, drill, grind, or weld on or near this container.

# 8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

### **Personal Protective Equipment**

#### Eye and face protection:

Wear chemical goggles with splash shields or face shield. Contact lenses should not be worn when working with chemicals because contact lenses may contribute to the severity of an eye injury in case of exposure.

### Skin protection:

Appropriate chemical resistant gloves should be worn.

#### **Other Personel Protection Data:**

Usual industrial work clothes. Ensure that eyewash stations and safety showers are close to the workstation location.

### **Respiratory protection:**

If exposure cannot be controlled below applicable limits, use the appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartridge and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all respirator manufacturer's instructions.

#### Ventilation

Use only in well-ventilated areas. Ensure adequate ventilation, especially in confined areas.

### **Exposure Guidelines**

### OSHA Permissible Exposure Limits (PEL's)

Ingredient Name CAS-No.	Approx. Weight %	TWA (final)	Ceilings limits (final)	Skin designations
PROPRIETARY INERT	1 - 5	15 mg/m <sup>3</sup> TWA dust total 5 mg/m <sup>3</sup> TWA respirable fraction		
TITANIUM DIOXIDE 13463-67-7	1 - 5	15 mg/m <sup>3</sup> TWA dust total		

### ACGIH Threshold Limit Value (TLV's)

Ingredient Name CAS-No.	Approx. Weight %	TWA	STEL	Ceiling limits	Skin designations
PROPRIETARY INERT	1 - 5	2 mg/m <sup>3</sup> TWA particulate matter containing no asbestos and <1% crystalline silica, respirable fraction			
TITANIUM DIOXIDE 13463-67-7	1 - 5	10 mg/m³ TWA			
HERBICIDE (ADDITIVE) 330-54-1	.1 - 1	10 mg/m³ TWA			

# 9. PHYSICAL PROPERTIES

# **10. STABILITY AND REACTIVITY**

Stability:	Stable under normal conditions.
Conditions to Avoid:	None known.
Incompatibility:	Avoid water-reactive materials, heat or contact with
	peroxides or other catalysts.
Hazardous Polymerization:	None anticipated.
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide. Metal oxide fumes.

Sensitivity to static discharge:

Sensitivity to static discharge is not expected.

# 11. TOXICOLOGICAL INFORMATION

Ingredient Name CAS-No.	Approx. Weight %	NIOSH - Selected LD50s and LC50s
TITANIUM DIOXIDE 13463-67-7	1 - 5	> 10000 mg/kg Oral LD50 Rat
HERBICIDE (ADDITIVE) 330-54-1		= 1017 mg/kg Oral LD50 Rat > 0.265 mg Inhalation LC50 Rat > 5 g/kg Dermal LD50 Rat

## Mutagens/Teratogens/Carcinogens:

Possible cancer hazard. Contains material which may cause cancer based on animal data.

Contains TIO2 which is listed by IARC as a possible human carcinogen (Group 2B) based on animal data. Neither long term animal studies, nor human epidemiology studies of workers exposed to TIO2 provide an adequate basis to conclude TIO2 is carcinogenic. TIO2 is not classified as a carcinogen by NTP, U.S. OSHA, or the U.S. EPA.

Approx. Weight %	California Prop 65 - Reproductive (Female)	California Prop 65 - Carcinogen
.1 - 1		Listed. initial date 5/31/02 - carcinogen

Ingredient Name	Approx.	IARC Group 1 - Human	IARC Group 2A - Limited	IARC Group 2B -
CAS-No.	Weight %	Evidence	Human Data	Sufficient Animal Data
TITANIUM DIOXIDE 13463-67-7	1 - 5			Monograph 47 [1989]

3	Approx. Weight %	OSHA - Hazard Communication Carcinogens	OSHA - Specifically Regulated Carcinogens	ACGIH Carcinogens
TITANIUM DIOXIDE 13463-67-7	1 - 5	Present		

# 12. ECOLOGICAL DATA

No information on ecology is available.

# **13. DISPOSAL CONSIDERATIONS**

Disposal should be made in accordance with federal, state and local regulations.

## **14. TRANSPORTATION INFORMATION**

### **U.S. Department of Transportation**

UN ID Number (msds): Proper Shipping Name: NRPAIN PAINT, NOT REGULATED

### U.S Hazmat and/or International DG shipment exceptions

The supplier may apply one of the following exceptions: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

### **Reportable Quantity Description:**

International Air Transport Association (IATA):	
Proper shipping name:	NOT REGULATED

## International Maritime Organization (IMO):

Proper shipping name: Marine Pollutant NOT REGULATED No

# **15. REGULATORY INFORMATION**

### **U.S. FEDERAL REGULATIONS:**

5	Approx. Weight %	SARA 302	SARA 313	CERCLA RQ in lbs.
HERBICIDE (ADDITIVE) 330-54-1	.1 - 1		YES	100

### SARA 311/312 Hazard Class:

Acute:	yes
Chronic:	yes
Flammability:	no
Reactivity:	no
Sudden Pressure:	no

## U.S. STATE REGULATIONS:

### **Right to Know:**

The specific chemical identity of a component may be withheld as a trade secret under 34 Pennsylvania Code, Chapter 317.

### Pennsylvania Right To Know:

PROPRIETARY INERT TITANIUM DIOXIDE Trade Secret 13463-67-7

#### **Additional Non-Hazardous Materials**

PROPRIETARY INERT	Trade Secret
WATER	7732-18-5
PROPRIETARY RESIN	Trade Secret
PROPRIETARY RESIN	Trade Secret
PROPRIETARY COLOR PIGMENT	Trade Secret

#### California Proposition 65:

WARNING! This product contains a chemical known in the State of California to cause cancer.

Rule 66 status of product

Not photochemically reactive.

### **INTERNATIONAL REGULATIONS - Chemical Inventories**

#### **US TSCA Inventory:**

All components of this product are in compliance with U.S. TSCA Chemical Substance Inventory Requirements.

#### Canada Domestic Substances List:

All components of this product are listed on the Domestic Substances List.

## **16. OTHER INFORMATION**

HMIS	Codes

2*
0
1
X - See Section 8 for Personal Protective Equipment (PPE).

### Abbreviations:

OSHA - Occupational Safety and Health Administration, IARC - International Agency for Research on Cancer, NIOSH -National Institute of Occupational Safety and Health, NTP - National Toxicology Program, ACGIH - American Conference of Governmental Industrial Hygienists, SCAQMD - South Coast Air Quality Management District, TSCA -Toxic Substances Control Act, IATA - International Air Transport Association, IMO - International Maritime Organization, DOT - Department of Transportation, NA - Not applicable, NOT ESTAB - Not established, N.A.V. - Not available, RQ -Reportable quantity, WT - Weight, MG/CU M - Milligrams per cubic meter, G/L - Grams per liter, MM - Millimeters, MPPCF - Millions of particles per cubic foot, PPM - parts per million, PPT - parts per thousand, TCC/PM - Tag closed cup / Pensky-Martens, PB - Lead, PEL - Permissible exposure level, TWA - Time Weighted Average, STEL - Short term exposure limit, C - Celsius, F - Fahrenheit.

#### **Disclaimer:**

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. This MSDS contains additional information required by the state of Pennsylvania.

#### **Preparation Information:**

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