

# SAFETY DATA SHEET

Revision date 05-May-2018

Version 12

Supersedes Date: 07-Sep-2017

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier

**Product Code** 

HXG008H

**Product Name** 

VOC OLIVE PHENOLIC LINING

Other means of identification

No information available

Recommended use of the chemical and restrictions on use

Paint, Coatings

Details of the supplier of the safety data sheet

See section 16 for more information

The Valspar Corporation PO Box 1461

Minneapolis, MN 55440

E-mail address msds@valspar.com

Emergency telephone number
United States of America 1-888-345-5732

# **Section 2: HAZARDS IDENTIFICATION**

## Classification

Acute toxicity - Oral	Category 4
Skin corrosion/irritation	Category 1 Sub-category B
Serious eye damage/eye irritation	Category 1
Skin sensitization	Category 1
Germ cell mutagenicity	Category 2
Carcinogenicity	Category 1A
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 1
Flammable liquids	Category 2

## Label elements



Signal word

**DANGER** 

#### **HAZARD STATEMENTS**

Highly flammable liquid and vapor
Harmful if swallowed
Causes severe skin burns and eye damage
May cause an allergic skin reaction
Suspected of causing genetic defects
May cause cancer
May cause drowsiness or dizziness

Causes damage to the following organs through prolonged or repeated exposure: Lung

May cause damage to the following organs through prolonged or repeated exposure: kidney, liver, Nervous System, Skin

#### PREVENTION

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ ventilating/ lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### **RESPONSE**

IF exposed or concerned: Get medical advice/attention.

#### Eves

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

#### Skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor/physician. If skin irritation or rash occurs: Get medical advice/attention.

## Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

#### Ingestion

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting.

In case of fire: Use CO2, dry chemical, or foam for extinction.

#### STORAGE

Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool.

#### **DISPOSAL**

Dispose of contents/containers in accordance with local regulations.

#### HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)

No information available.

#### **OTHER HAZARDS**

Not applicable.

**UNKNOWN ACUTE TOXICITY** 

0% of the mixture consists of ingredient(s) of unknown toxicity.

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	weight-%
Ethyl alcohol	64-17-5	10 - 25
Quartz	14808-60-7	10 - 25
Diethylene glycol monobutyl ether	112-34-5	10 - 25
Acetone	67-64-1	5 - 10
2-Butoxyethanol	111-76-2	5 - 10
Phenol	108-95-2	3 - 5
Titanium dioxide	13463-67-7	3 - 5
Formaldehyde	50-00-0	1 - 3
Ethylbenzene	100-41-4	0.1 - 0.3
Carbon black	1333-86-4	0.1 - 0.3

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

## **Section 4: FIRST AID MEASURES**

## **First Aid Measures**

#### General advice

IF exposed or concerned: Get medical advice/attention.

#### Eve contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

#### **Skin Contact**

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor/physician. If skin irritation or rash occurs: Get medical advice/attention.

#### Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

## Ingestion

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting.

## Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

## Indication of any immediate medical attention and special treatment needed

## **Section 5: FIRE FIGHTING MEASURES**

#### Suitable extinguishing media

Dry chemical, CO2, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

#### Specific hazards arising from the chemical

Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes. May cause sensitization by skin contact.

## Special protective equipment for fire-fighters

Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

#### Section 6: ACCIDENTAL RELEASE MEASURES

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

#### **Personal precautions**

Avoid breathing vapors or mists. Remove all sources of ignition. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Take precautionary measures against static discharges.

#### For emergency responders

Use personal protection recommended in Section 8.

#### **Environmental precautions**

Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.

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

#### **Methods for containment**

Prevent further leakage or spillage if safe to do so.

#### Methods for cleaning up

Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. Take up mechanically, placing in appropriate containers for disposal.

## Section 7: HANDLING AND STORAGE

#### Precautions for safe handling

## Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Use only with adequate ventilation. Do not breathe dust/fume/gas/mist/vapors/spray. Use only in well-ventilated areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded.

## **General Hygiene Considerations**

When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Avoid contact with skin, eyes or clothing.

## Conditions for safe storage, including any incompatibilities

#### **Storage Conditions**

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorized personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place. Keep tightly closed in a dry and cool place.

## Incompatible materials

Strong oxidizing agents. Acids. Aluminum. Copper.

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

## **Exposure Limits**

If S\* appears in the OEL table, it indicates this chemical contains a skin notation.

- 1	Chaminal Name	ACCILITIA	OCHA DEI	MICCHIDITI
	Chemical Name	I ACGIH ILV	USHA PEL	NIOSH IDLH

Ethyl alcohol 64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m³	IDLH: 3300 ppm TWA: 1000 ppm TWA: 1900 mg/m³
Quartz 14808-60-7	TWA: 0.025 mg/m³ respirable particulate matter	TWA: 50 µg/m³ TWA: (250)/(%SiO2 + 5) mppcf TWA respirable fraction TWA: (10)/(%SiO2 + 2) mg/m³ TWA respirable fraction	IDLH: 50 mg/m³ respirable dust TWA: 0.05 mg/m³ respirable dust
Diethylene glycol monobutyl ether 112-34-5	TWA: 10 ppm inhalable fraction and vapor		
Acetone 67-64-1	STEL: 500 ppm TWA: 250 ppm	TWA: 1000 ppm TWA: 2400 mg/m³	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m <sup>3</sup>
2-Butoxyethanol 111-76-2	TWA: 20 ppm	TWA: 50 ppm TWA: 240 mg/m³ S*	IDLH: 700 ppm TWA: 5 ppm TWA: 24 mg/m³
Phenol 108-95-2	TWA: 5 ppm S*	TWA: 5 ppm TWA: 19 mg/m³ S*	IDLH: 250 ppm Ceiling: 15.6 ppm 15 min Ceiling: 60 mg/m³ 15 min TWA: 5 ppm TWA: 19 mg/m³
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m³ total dust	IDLH: 5000 mg/m <sup>3</sup>
Formaldehyde 50-00-0	Ceiling: 0.3 ppm	TWA: 0.75 ppm STEL: 2 ppm see 29 CFR 1910.1048	IDLH: 20 ppm Ceiling: 0.1 ppm 15 min TWA: 0.016 ppm
Ethylbenzene 100-41-4	TWA: 20 ppm	TWA: 100 ppm TWA: 435 mg/m³	IDLH: 800 ppm TWA: 100 ppm TWA: 435 mg/m³ STEL: 125 ppm STEL: 545 mg/m³
Carbon black 1333-86-4	TWA: 3 mg/m³ inhalable particulate matter	TWA: 3.5 mg/m³	IDLH: 1750 mg/m³ TWA: 3.5 mg/m³ TWA: 0.1 mg/m³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH

# **Appropriate engineering controls**

## **Engineering Controls**

Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

#### Individual protection measures, such as personal protective equipment

## Eye/face protection

Tight sealing safety goggles. Face protection shield.

#### Skin and body protection

Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Wear suitable protective clothing. Personnel should wear anti-static clothing made of natural fiber or of high temperature resistant synthetic fiber.

#### **Hand Protection**

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

#### Respiratory protection

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

#### **Thermal Protection**

No information available

## **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

## Information on basic physical and chemical properties

Physical state liquid

Appearance No information available

Odor Solvent Color green

Odor Threshold
pH value
No information available
Solling point / boiling range
flash point
No information available
Solling point / 133 °F
2 °C / 36 °F

evaporation rate

Flammability (solid, gas)

No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor Pressure
vapor density

No information available
No information available
No information available

Density (lbs per US gallon) 10.22 specific gravity 1.22

Solubility(ies)

Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity

No information available

**Other information** 

# **Section 10: STABILITY AND REACTIVITY**

**Reactivity** No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous polymerization None under normal processing.

**Conditions to avoid** Heat, flames and sparks.

**Incompatible materials** Strong oxidizing agents. Acids. Aluminum. Copper.

Hazardous Decomposition Products Carbon monoxide. Carbon dioxide (CO2). Oxides of sulfur.

## **Section 11: TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Eye contact

Causes serious eye damage

**Skin Contact** 

May cause an allergic skin reaction

Causes skin burns

Ingestion

Harmful if swallowed

Inhalation

May cause drowsiness or dizziness

## Numerical measures of toxicity - Component Information

a			
Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50

Ethyl alcohol 64-17-5	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat)4 h
Quartz 14808-60-7	= 500 mg/kg ( Rat )	-	-
Diethylene glycol monobutyl ether 112-34-5	= 5660 mg/kg (Rat)	= 2700 mg/kg (Rabbit)	-
Acetone 67-64-1	= 5800 mg/kg (Rat)	> 15700 mg/kg (Rabbit)	= 50100 mg/m <sup>3</sup> (Rat) 8 h
2-Butoxyethanol 111-76-2	= 470 mg/kg ( Rat )	= 99 mg/kg(Rabbit)	= 450 ppm (Rat) 4 h
Phenol 108-95-2	= 340 mg/kg (Rat) = 317 mg/kg ( Rat)	= 630 mg/kg (Rabbit)	= 316 mg/m³ (Rat) 4 h
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-
Formaldehyde 50-00-0	= 100 mg/kg ( Rat )	= 270 mg/kg (Rabbit)	= 0.578 mg/L (Rat) 4 h
Ethylbenzene 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg ( Rabbit )	= 17.4 mg/L (Rat) 4 h
Carbon black 1333-86-4	> 15400 mg/kg (Rat)	> 3 g/kg(Rabbit)	-

## Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 1478 Mg/kg
ATEmix (dermal) 4206 Mg/kg
ATEmix (inhalation-gas) 53720 mg/l
ATEmix (inhalation-dust/mist) 6.7 mg/l
ATEmix (inhalation-vapor) 42 mg/l

**UNKNOWN ACUTE TOXICITY** 0% of the mixture consists of ingredient(s) of unknown toxicity.

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

## Carcinogenicity

According to IARC, Volume 93, no significant exposure to primary particles of titanium dioxide is thought to occur from use in paints since the pigment is bound to other materials. According to IARC, Volume 93, no significant exposure to primary particles of carbon black is thought to occur from use in paints since the pigment is bound to other materials.

Chemical Name	ACGIH	IARC	NTP	OSHA
Quartz 14808-60-7	A2	Group 1	Known	Х
2-Butoxyethanol 111-76-2	А3			
Titanium dioxide 13463-67-7		Group 2B		Х
Formaldehyde 50-00-0	A2	Group 1	Known	Х
Ethylbenzene 100-41-4	А3	Group 2B		Х
Carbon black 1333-86-4	А3	Group 2B		Х

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen. A3 - Animal Carcinogen.

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans. Group 2B - Possibly Carcinogenic to Humans.

NTP (National Toxicology Program)

Known - Known Carcinogen.

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present.

Skin corrosion/irritation Causes skin burns
Serious eye damage/eye irritation Causes serious eye damage
Skin sensitization May cause an allergic skin reaction
Respiratory sensitization Not applicable

Germ cell mutagenicity Suspected of causing genetic defects

Carcinogenicity May cause cancer

Reproductive Toxicity Not applicable

Specific target organ toxicity (single exposure) May cause drowsiness or dizziness

Specific target organ toxicity (repeated exposure)

Causes damage to the following organs through prolonged or repeated exposure: Lung

May cause damage to the following organs through prolonged or repeated exposure: kidney liver Nervous System Skin

**Aspiration hazard** Not applicable

## **Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity** 

Environmental precautions Prevent product from entering drains.

Persistence and degradability

No information available

Bioaccumulation

No information available

**Mobility** 

No information available

Other adverse effects No information available

## Section 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.

# Section 14: TRANSPORT INFORMATION

IMPO

14.1 UN/ID no 14.2 Proper shipping name	UN3469 Paint, flammable, corrosive	UN3469 Paint, flammable, corrosive	UN3469 Paint, flammable, corrosive
14.3 Hazard Class	3 8	3 8	3 8

14.3 Hazard Class 3 8 3 8 14.4 Packing Group

14.5 Environmental hazard

14.6 Special Provisions IB2, T7, TP2, TP8, TP28, 367 163, 367 A3, A72, A803, A192

**Emergency Response Guide** EmS-No Number F-E. S-C 132

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

No information available

1 A T A

The supplier may apply one of the following exceptions: Combustible Liquid (49 CFR 173.150(f)); Consumer Commodity (49 CFR 173.150(c), ICAO/IATA SP A112); Limited Quantity (49 CFR 173.150(b), ICAO Part 3 Chapter 4, IATA 2.7, IMDG Chapter 3.4); Viscous Liquid (49 CFR 173.121(b), IMDG 2.3.2.2, IATA 3.3.3.1.1, ICAO 3.2.2, ADR 2.2.3.1.5); Does Not Sustain Combustion (49 CFR 173.120(a), IATA 3.3.1.3, ICAO 3.1.3, IMDG 2.3.1.3, ADR 2.2.3.1.1 Note 1); or others as allowed under hazardous materials/dangerous goods regulations.

## **Section 15: REGULATORY INFORMATION**

#### **International Inventories**

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

All components are listed or exempt

from listing.

All components are listed or exempt

from listing

## **US Federal Regulations**

**DSL** - Canadian Domestic Substances List

Chemical Name	SARA 313 - Threshold Values %	Metals	Hazardous air pollutants (HAPs) content
Diethylene glycol monobutyl ether 112-34-5 10 - 25	1		Present
2-Butoxyethanol 111-76-2 5 - 10	1		
Phenol 108-95-2 3 - 5	1		Present
Chromium oxide (Cr2O3) 1308-38-9 1 - 3	1	Chromium	Present
Formaldehyde 50-00-0 1 - 3	0.1		Present
Ethylbenzene 100-41-4 0.1 - 0.3	0.1		Present

## SARA 311/312 Hazard Categories

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

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Phenol 108-95-2	1000 lb	X	X	Х
Formaldehyde 50-00-0	100 lb			Х
Ethylbenzene 100-41-4	1000 lb	X	X	Х

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Acetone	5000 lb		RQ 5000 lb final RQ
67-64-1			RQ 2270 kg final RQ
Phenol	1000 lb	1000 lb	RQ 1000 lb final RQ
108-95-2			RQ 454 kg final RQ
Formaldehyde	100 lb	100 lb	RQ 100 lb final RQ
50-00-0			RQ 45.4 kg final RQ
Ethylbenzene	1000 lb		RQ 1000 lb final RQ
100-41-4			RQ 454 kg final RQ

# **US State Regulations**

## Rule 66 status of product

Not photochemically reactive.

# **California Proposition 65**

WARNING! This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

#### U.S. EPA Label information

EPA Pesticide registration number Not applicable

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

Chemical Name	٦
Proprietary Non-Hazardous Ingredient - Proprietary CAS	

Ethyl alcohol 64-17-5 Quartz 14808-60-7 Diethylene glycol monobutyl ether 112-34-5 Acetone 67-64-1 Barium sulfate 7727-43-7 2-Butoxyethanol 111-76-2 Phenol 108-95-2 Titanium dioxide 13463-67-7 Chromium oxide (Cr2O3) 1308-38-9 Formaldehyde 50-00-0 Ethylbenzene		
G4-17-5 Quartz 14808-60-7 Diethylene glycol monobutyl ether 112-34-5 Acetone 67-64-1 Barium sulfate 7727-43-7 2-Butoxyethanol 111-76-2 Phenol 108-95-2 Titanium dioxide 13463-67-7 Chromium oxide (Cr2O3) 1308-38-9 Formaldehyde 50-00-0 Ethylbenzene		
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108-95-2 Titanium dioxide 13463-67-7 Chromium oxide (Cr2O3) 1308-38-9 Formaldehyde 50-00-0 Ethylbenzene	111-76-2	
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13463-67-7 Chromium oxide (Cr2O3) 1308-38-9 Formaldehyde 50-00-0 Ethylbenzene	108-95-2	
Chromium oxide (Cr2O3) 1308-38-9 Formaldehyde 50-00-0 Ethylbenzene	Titanium dioxide	
1308-38-9 Formaldehyde 50-00-0 Ethylbenzene	13463-67-7	
Formaldehyde 50-00-0 Ethylbenzene	Chromium oxide (Cr2O3)	
50-00-0 Ethylbenzene	1308-38-9	
Ethylbenzene	Formaldehyde	
	50-00-0	
100 11 1	Ethylbenzene	
100-41-4	100-41-4	

# **Section 16: OTHER INFORMATION**

**HMIS** 

Health hazards 3\*
\* = Chronic Health Hazard

Flammability 3
Physical hazards 0
Personal Protection X

**Supplier Address** 

The Valspar Corporation The Valspar Corporation The Valspar Corporation Valspar Coatings Valspar Coatings 2000 Georgetown Drive 2001 Tracy St. 372 Cleveland St. 90 Carson Rd. 701 Shiloh Rd. Birmingham, AL 35215 Garland, TX 75042 Rochester, PA 15074 Pittsburgh, PA, 15233 Waterfront Office Park, Building III 412-766-9300 724-774-8550 205-854-5454 972-276-5181

Sewickley, PA 15143

724-940-3800

Prepared By Product Stewardship

Revision date 05-May-2018

Revision Note No information available

Disclaimer

The information on this Safety Data Sheet (SDS) is based on the present state of our knowledge, current national legislation and guidelines. As the specific conditions of use of the product are outside the supplier's knowledge and control the user is responsible for ensuring that the requirements of relevant legislation are complied with. This SDS should not be construed as any guarantee of the technical performance or suitability for particular applications. UNLESS SUPPLIER AGREES OTHERWISE IN WRITING, SUPPLIER 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. SUPPLIER WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

**End of Safety Data Sheet**