









# SAFETY DATA SHEET

SIL-WALL 5000 SERIES

## SECTION 10 - STABILITY and REACTIVITY

- 10.1 Reactivity:** No data is available.  
**10.2 Chemical Stability:** Product is stable under recommended storage conditions.  
**10.3 Possibility of Hazardous Reactions:** No data is available.  
**10.4 Conditions to avoid:** Contact with incompatible materials.  
**10.5 Incompatible materials:** Avoid contact with strong oxidizing agents.  
**10.6 Hazardous Decomposition Products:** Thermal decomposition (burning) may produce Carbon oxides.

## SECTION 11 - TOXICOLOGICAL INFORMATION

### 11.1 Information on Toxicological Effects

TOXICITY DATA: There is no available data for the product.

#### 11.1.2 Mixtures

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Skin Irritation Category 2
Serious eye damage / irritation	Eye Irritation Category 2
Respiratory or skin sensitization	Skin Sensitization Category 1
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Carcinogenicity Category 2
Reproductive toxicity	Reproductive Toxicity Category 2
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

### Other Information

#### POTENTIAL HEALTH HAZARDS OR RISKS FROM EXPOSURE:

##### ACUTE:

**INHALATION:** May cause respiratory irritation.

**EYE:** Direct contact may cause irritation.

**SKIN:** May cause irritation. May cause an allergic skin reaction.

**INGESTION:** May be harmful if swallowed.

**CHRONIC:** May cause cancer. Possible reproductive hazard.

**SUSPECTED CANCER AGENT:** Ingredients within this product are found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are considered to be, suspected to be, cancer-causing agents by these agencies.

Titanium Dioxide CAS# 13463-67-7

**IRRITANCY OF PRODUCT:** Contact with this product can be irritating to exposed skin and eyes.

**SENSITIZATION OF PRODUCT:** This product is considered a skin sensitizer.

**REPRODUCTIVE TOXICITY INFORMATION:** This product does contain components which are documented as reproductive hazards.

## SECTION 12 - ECOLOGICAL INFORMATION

### ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

#### 12.1 Toxicity

TOXICITY DATA: There is no available data for the product.

#### 12.2 Persistence and degradability

No specific data available on this product.

#### 12.3 Bioaccumulative potential

There is no available data for the product.

#### 12.4 Mobility in soil

No specific data available on this product.

#### 12.5 Results of PBT and vPvB assessment

No specific data available on this product.

#### 12.6 Other adverse effects

No specific data available on this product.

#### 12.7 Water endangerment class

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Not believed to be water endangering in accordance with EU Guideline 91/155-EWG. At present there are no ecotoxicological assessments for this product.

## SECTION 13 - DISPOSAL CONSIDERATIONS

### 13.1 Waste Treatment Methods

Waste disposal must be in accordance with appropriate Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

## SECTION 14 - TRANSPORTATION INFORMATION

### US DOT; IATA; IMO; ADR:

**THIS PRODUCT IS HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.**

**PROPER SHIPPING NAME:** Flammable liquid, n.o.s (Contains Octamethylcyclotetrasiloxane)

**HAZARD CLASS NUMBER and DESCRIPTION:** Class 3 Flammable Liquid

**UN IDENTIFICATION NUMBER:** UN1993

**PACKING GROUP:** III

**DOT LABEL(S) REQUIRED:** Flammable

**NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2016):** 128

**MARINE POLLUTANT:** None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

### U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is Classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

### TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is classified as Dangerous Goods, per regulations of Transport Canada.

### INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is classified as Dangerous Goods, by rules of IATA:

### INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is classified as Dangerous Goods by the International Maritime Organization.

### EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is classified by the United Nations Economic Commission for Europe to be dangerous goods.

## SECTION 15 - REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### UNITED STATES REGULATIONS

**SARA REPORTING REQUIREMENTS:** This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

**TSCA:** All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

#### SARA 311/312:

Acute Health: Yes      Chronic Health: Yes      Fire: No      Reactivity: No

**U.S. SARA THRESHOLD PLANNING QUANTITY:** There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

#### U.S. CERCLA REPORTABLE QUANTITY (RQ):

CERCLA Reportable Quantity (RQ), None.

#### CLEAN WATER ACT:

None of the chemicals in this product are listed as Hazardous Substances under the CWA.

#### STATE REGULATIONS: None.

**CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):** One of the ingredients are on the California Proposition 65 lists.  
Titanium Dioxide CAS# 13463-67-7

#### CANADIAN REGULATIONS:

**CANADIAN DSL/NDL INVENTORY STATUS:** All of the components of this product are on the DSL Inventory

**CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS:** No component of this product is on the CEPA First Priorities Substance Lists.

**CANADIAN WHMIS CLASSIFICATION and SYMBOLS:** This product complies with WHMIS 2015 Regulations.

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## EUROPEAN ECONOMIC COMMUNITY INFORMATION:

### EU LABELING AND CLASSIFICATION:

Classification of the mixture according to Regulation (EC) No 1272/2008. See section 2 for details.

## AUSTRALIAN INFORMATION FOR PRODUCT:

**AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS:** All components of this product are listed on the AICS or Exempt.

**STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS:** Not applicable.

## JAPANESE INFORMATION FOR PRODUCT:

**JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS:** The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

## INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac:	Listed or Exempt
Australian Inventory of Chemical Substances (AICS):	Listed or Exempt
Korean Existing Chemicals List (ECL):	Listed or Exempt
Japanese Existing National Inventory of Chemical Substances (ENCS):	Listed or Exempt
Philippines Inventory of Chemicals and Chemical Substances (PICCS):	Listed or Exempt
Swiss Giftliste List of Toxic Substances:	Listed or Exempt
U.S. TSCA:	Listed

## 15.2 Chemical safety assessment

A chemical safety assessment for this product has not been performed.

## SECTION 16 - OTHER INFORMATION

### HMIS Rating (Scale 0-4)

Health hazard: 2  
Flammability: 0  
Physical Hazard: 0

### NFPA Rating (Scale 0-4)

Health hazard: 2  
Flammability: 0  
Physical Hazard: 0

### Caution: HMIS and NFPA ratings are based on a 0-4 rating scale

0= Minimal Hazard  
1= Slight  
2= Moderate  
3= High  
4= Extreme

### Abbreviations and acronyms

<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>CFR</b>	Code of Federal Regulations
<b>DOT</b>	Federal Department of Transportation
<b>GHS</b>	The Globally Harmonized System of Classification and Labelling of Chemicals
<b>HMIS</b>	Hazardous Material Identification System
<b>HCS</b>	Hazard Communication Standard
<b>IARC</b>	International Agency for Research on Cancer
<b>IATA</b>	The International Air Transport Association
<b>ICAO</b>	The International Civil Aviation Organization
<b>IMDG</b>	International Maritime Dangerous Goods
<b>IMO</b>	International Maritime Organization
<b>LD50/LC50</b>	Lethal Concentration/Dose, 50 percent
<b>NFPA</b>	National Fire Protection Association
<b>NIOSH</b>	National Institute for Occupational Safety and Health
<b>NTP</b>	National Toxicology Program
<b>OSHA</b>	Occupational Safety and Health
<b>PEL</b>	OSHA Permissible Exposure Limit
<b>SARA</b>	Superfund Amendments and Reauthorization Act
<b>TLV</b>	ACGIH Threshold Limit Value
<b>TWA</b>	Time-Weighted Average

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SIL-WALL 5000 SERIES

*Eye Irrit*  
*Skin Irrit*  
*Skin Sens*  
*REPR.*

*Eye Irritation*  
*Skin Irritation*  
*Skin Sensitivity*  
*Reproductive*

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- Document creation.

**END OF SDS**