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# SAFETY DATA SHEET

Revision date 09-Feb-2016

Version 7

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

Product identifier Product Code

027.0018205

**Product Name** 

PRSTN EXT FLT CLR BAS

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 American Samoa, Guam, Northern Mariana Islands, Puerto Rico, U.S. Virgin Islands 1-800-255-3924

# Section 2: HAZARDS IDENTIFICATION

#### **Classification**

Skin sensitization	Category 1
Carcinogenicity	Category 1A
Specific target organ toxicity (repeated exposure)	Category 2

Label elements

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#### Signal word

DANGER

#### HAZARD STATEMENTS

May cause an allergic skin reaction May cause cancer May cause damage to organs through prolonged or repeated exposure

#### 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. Contaminated work clothing should not be allowed out of the workplace. Do not breathe dust/fume/gas/mist/vapors/spray.

#### RESPONSE

IF exposed or concerned: Get medical advice/attention.

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

### Skin

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

#### Inhalation

IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

#### Ingestion

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

#### STORAGE

Store locked up.

#### DISPOSAL

Dispose of contents/containers in accordance with local regulations.

#### HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)

Not applicable.

#### **OTHER HAZARDS**

Toxic to aquatic life with long lasting effects. Toxic to aquatic life.

**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-%
Silica, cristobalite	14464-46-1	1 - 3
3-lodo-2-propynyl butylcarbamate	55406-53-6	0.1 - 0.3
Benzophenone	119-61-9	0.1 - 0.3
Quartz	14808-60-7	0.1 - 0.3

\*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.

#### Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

#### **Skin Contact**

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

#### Inhalation

IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

#### Ingestion

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

#### 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.

# 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. Keep people away from and upwind of spill/leak.

#### 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.

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#### 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. 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.

#### **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.

#### Incompatible materials

None known.

# 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.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Silica, cristobalite 14464-46-1	TWA: 0.025 mg/m³ respirable fraction	TWA: (1/2)(30)/(%SiO2 + 2) mg/m <sup>3</sup> TWA total dust TWA: (1/2)(250)/(%SiO2 + 5) mppcf TWA respirable fraction TWA: (1/2)(10)/(%SiO2 + 2) mg/m <sup>3</sup> TWA respirable fraction	IDLH: 25 mg/m <sup>3</sup> respirable dust TWA: 0.05 mg/m <sup>3</sup> respirable dust
Quartz 14808-60-7	TWA: 0.025 mg/m³ respirable fraction	TWA: (30)/(%SiO2 + 2) mg/m <sup>3</sup> TWA total dust TWA: (250)/(%SiO2 + 5) mppcf TWA respirable fraction TWA: (10)/(%SiO2 + 2) mg/m <sup>3</sup> TWA respirable fraction	IDLH: 50 mg/m <sup>3</sup> respirable dust TWA: 0.05 mg/m <sup>3</sup> respirable dust

#### 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.

#### 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.

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#### **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	Slight
Color	white
Odor Threshold	No information available
pH value	No information available
Melting point/freezing point	No information available
Boiling point / boiling range	No information available °C / °F
flash point	96 °C / 205 °F
evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability Limit in Air	
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor Pressure	No information available
vapor density	No information available
Density (lbs per US gallon)	10.62
specific gravity	No information available
Solubility(ies)	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic 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	None known.

Hazardous Decomposition Products Carbon monoxide. Carbon dioxide (CO2).

# Section 11: TOXICOLOGICAL INFORMATION

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## Information on likely routes of exposure

Eye contact Not applicable Skin Contact May cause an allergic skin reaction Ingestion Not applicable Inhalation Not applicable

# Numerical measures of toxicity - Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Silica, cristobalite 14464-46-1	-	-	-
3-lodo-2-propynyl butylcarbamate 55406-53-6	= 1100 mg/kg (Rat)	-	-
Benzophenone 119-61-9	> 10 g/kg (Rat)	= 3535 mg/kg (Rabbit)	-
Quartz 14808-60-7	= 500 mg/kg (Rat)	-	-

#### Numerical measures of toxicity - Product Information

# The following values are calculated based on chapter 3.1 of the GHS document . ATEmix (inhalation-dust/mist) 213.7 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

Chemical Name	ACGIH	IARC	NTP	OSHA
Silica, cristobalite 14464-46-1	A2	Group 1	Known	х
Benzophenone 119-61-9		Group 2B		х
Quartz 14808-60-7	A2	Group 1	Known	х

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human 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	Not applicable
Serious eye damage/eye irritation	Not applicable
Skin sensitization	May cause an allergic skin reaction
Respiratory sensitization	Not applicable
Germ cell mutagenicity	Not applicable
Carcinogenicity	May cause cancer
Reproductive Toxicity	Not applicable
Specific target organ toxicity (single	e Not applicable
exposure)	
Specific target organ toxicity	May cause damage to organs through prolonged or repeated exposure
(repeated exposure)	
Aspiration hazard	Not applicable

# Section 12: ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long lasting effects. Environmental precautions Prevent product from entering drains. Marine pollutant This material meets the definition of a marine pollutant 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 of wastes** Disposal should be in accordance with applicable regional, national and local laws and regulations. **Contaminated packaging** Improper disposal or reuse of this container may be dangerous and illegal. Empty containers must be scrapped or reconditioned. Section 14: TRANSPORT INFORMATION DOT IMDG IATA 14.1 UN/ID no UN3082 UN3082 UN3082 Environmentally hazardous Environmentally hazardous Environmentally hazardous 14.2 Proper shipping name substances, liquid, n.o.s substances, liquid, n.o.s substances, liquid, n.o.s Zinc oxide Zinc oxide Zinc oxide 3-lodo-2-propynyl butylcarbamate 3-lodo-2-propynyl butylcarbamate 3-lodo-2-propynyl butylcarbamate 14.3 Hazard Class 9 9 9 14.4 Packing Group ш Ш Ш 14.5 Environmental hazard Yes Marine pollutant This material meets the definition of a marine pollutant Marine pollutant Zinc oxide , 3-lodo-2-propynyl butylcarbamate 274, 335 A97, A158 **14.6 Special Provisions** 8, 146, 173, 335, IB3, T4, TP1, TP29 EmS-No F-A, S-F **Emergency Response Guide** Number 171 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available Section 15: REGULATORY INFORMATION International Inventories All components are listed or exempt TSCA - United States Toxic Substances Control Act Section 8(b) Inventory from listing. **DSL** - Canadian Domestic Substances List All components are listed or exempt from listing

# US Federal Regulations

Chemical Name	SARA 313 - Threshold Values %	Hazardous air pollutants (HAPs) content
Zinc oxide	1	
1314-13-2		
1 - 3		

#### SARA 311/312 Hazard Categories

Acute health hazard

Yes

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

# US State Regulations

# Rule 66 status of product

Not photochemically reactive.

<u>California Proposition 65</u> WARNING! This product contains a chemical known in the State of California to cause cancer.

# U.S. EPA Label information

EPA Pesticide registration number Not applicable

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

Chemical Name	
Water	
7732-18-5	
Proprietary Non-Hazardous Ingredient - Proprietary CAS	
Proprietary Non-Hazardous Ingredient - Proprietary CAS	
Zinc oxide	
1314-13-2	
Silica, cristobalite	
14464-46-1	
Benzophenone	
119-61-9	
Quartz	
14808-60-7	

# Section 16: OTHER INFORMATION

HMIS Health hazards *= Chronic Health Haza Flammability Physical hazards Personal Protection	2* ard 1 0 X	
Supplier Address Valspar Consumer Headquarters 8725 W. Higgins Rd. Suite 1000 Chicago, IL 60631 773-628-5500	The Valspar Corporation 4999 36th St. Grand Rapids, MI 49512 800-253-3957	Valspar Plasti-Kote 1636 Shawsone Dr. Mississauga, Ontario L4W 1N7 905-671-8333
Prepared By	Product Ste	wardship
Revision date Revision Note	09-Feb-201 No informat	6 ion available

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#### **Disclaimer**

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End of Safety Data Sheet

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