

Section 1. Identification			
Product identifier	43432		
Product Identity Other means of identificatio	n P.D.Q. Purging Compound P.D.Q. Purging Compound 43432/43408/43401		
Relevant identified uses of t	he substance or mixture and uses advised against		
	Industrial Purging Compound		
Details of the supplier of the	e safety data sheet		
Company Name	Slide Products Inc. 430 Wheeling Road Wheeling, IL 60090		
Initial Supplier Identifier:	THIS SAFETY DATA SHEET IS NOT COMPLIANT UNLESS CANADIAN ADDRESS IS USED PLEASE CONTACT A CANADIAN SLIDE DISTRIBUTOR FOR THE FULLY COMPLIANT SDS FILE		
Emergency 24 hour Emergency Telephone No. Customer Service:	Emergency Telephone INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) Phone: 1-847-541-7220 Fax: 1-847-541-7986		

## Section 2. Hazard(s) identification

### Classification of the substance or mixture

Causes skin irritation. Causes serious eye damage.



Label elements



Danger

Causes skin irritation. Causes serious eye damage.

### [Prevention]:

Wash thoroughly after handling. Wear protective gloves, eye protection, and face protection.

### [Response]:

IF ON SKIN: Wash with plenty of soap and water.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, doctor or physician.If skin irritation occurs: Get medical attention.Take off contaminated clothing and wash it before reuse.

[Storage]: No GHS storage statements

[Disposal]: No GHS disposal statements



### Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the Hazardous Products Regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Crystalline silica (quartz) (non respirable)	18-28	Not Classified	
CAS Number: 14808-60-7			
Synonyms: Quartz (non respirable)			
Oleic acid	5-10	Not Classified	
CAS Number: 112-80-1			
Synonyms: Oleic acid			
Morpholine	<5	Flam. Liq. 3;H226	
CAS Number: 110-91-8		Acute Tox. 4;H332	
Synonyms: Morpholine		Acute Tox. 4;H312	
		Acute Tox. 4;H302	
		Skin Corr. 1B;H314	
Water	60-70	Not Classified	
CAS Number: 7732-18-5			

The actual concentration or concentration range is withheld as a trade secret.

\*PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

### Section 4. First aid measures

#### **Description of first aid measures**

- **General** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
- **Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
- **Eyes** Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
- **Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
- **Ingestion** If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

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

**Overview** No specific symptom data available.

Treat symptomatically. See section 2 for further details.

- **Eyes** Causes serious eye damage.
- Skin Causes skin irritation.



### Section 5. Fire-fighting measures

### Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

### Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

### Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8). Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

### **Environmental precautions**

Do not allow spills to enter drains or waterways.

### Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapours. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.



### Section 7. Handling and storage

### Precautions for safe handling

Handle containers carefully to prevent damage and spillage. See section 2 for further details. - [Prevention]:

### Conditions for safe storage, including any incompatibilities

Incompatible materials: No available information See section 2 for further details. - [Storage]:

### Specific end use(s)

No available information

## Section 8. Exposure controls / personal protection

### **Control parameters**

### Exposure

CAS No.	Ingredient	Source	Value
110-91-8	Morpholine	ACGIH	TWA: 20 ppm
		Alberta	20 ppm TWA; 71 mg/m <sup>3</sup> TWA
		British Columbia	20 ppm TWA
		Manitoba	20 ppm TWA
		New Brunswick	20 ppm TWA; 71 mg/m <sup>3</sup> TWA
		Newfoundland and Labrador	20 ppm TWA
		Nova Scotia	20 ppm TWA
		Northwest Territories	20 ppm TWA 30 ppm STEL
		Nunavut	20 ppm TWA 30 ppm STEL
		Ontario	20 ppm TWA
		Prince Edward Island	20 ppm TWA
		Quebec	20 ppm TWAEV; 71 mg/m <sup>3</sup> TWAEV
		Saskatchewan	20 ppm TWA 30 ppm STEL
		Yukon	20 ppm TWA; 70 mg/m <sup>3</sup> TWA 30 ppm STEL; 105 mg/m <sup>3</sup> STEL
112-80-1	Oleic acid	ACGIH	No Established Limit
		Alberta	No Established Limit
		British Columbia	No Established Limit
		Manitoba	No Established Limit
		New Brunswick	No Established Limit
		Newfoundland and Labrador	No Established Limit
		Nova Scotia	No Established Limit
		Northwest Territories	No Established Limit
		Nunavut	No Established Limit
		Ontario	No Established Limit
		Prince Edward Island	No Established Limit
		Quebec	No Established Limit
		Saskatchewan	No Established Limit
		Yukon	No Established Limit



# Safety Data Sheet Slide P.D.Q. Purging Compound

CAS No.	Ingredient	Source	Value
14808-60-7	Crystalline silica (quartz) (non respirable)	ACGIH	No Established Limit
		Alberta	No Established Limit
		British Columbia	No Established Limit
		Manitoba	No Established Limit
		New Brunswick	No Established Limit
		Newfoundland and Labrador	No Established Limit
		Nova Scotia	No Established Limit
		Northwest Territories	No Established Limit
		Nunavut	No Established Limit
		Ontario	No Established Limit
		Prince Edward Island	No Established Limit
		Quebec	No Established Limit
		Saskatchewan	No Established Limit
		Yukon	No Established Limit

Exposure controls	
Respiratory	If workers are exposed to concentrations above the exposure limit they must use
	the appropriate, certified respirators.
Eyes	Protective safety glasses recommended
Skin	Avoid skin contact. Protective gloves recommended.
Engineering	Provide adequate ventilation. Where reasonably practicable this should be
Controls	achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapour below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

See section 2 for further details.



## Section 9. Physical and chemical properties

Appearance	Pale straw Liquid
Odour	Mild
Odour threshold	No available information
рН	No available information
Melting point / freezing point	0 °C / 32 °F
Initial boiling point and boiling range	100 °C / 212 °F
Flash Point	No available information
Evapouration rate (Ether = 1)	1 ( butyl acetate = 1 )
Flammability (solid, gas)	No available information
Upper/lower flammability or explosive limits	Lower Explosive Limit: No available
	information
	Upper Explosive Limit: No available
	information
Vapour pressure (Pa)	17 mm Hg @ 21 °C ( 70 °F )
Vapour Density	0.6
Relative Density	1.13
Solubility in Water	No available information
Partition coefficient n-octanol/water (Log	No available information
Kow)	
Auto-ignition temperature	No available information
Decomposition temperature	No available information
Viscosity (cSt)	No available information
Oxidising properties	No available information
Explosive properties	No available information
Water Solubility	Completely soluble

## Other information

No other relevant information.



### Section 10. Stability and reactivity

## Reactivity Hazardous Polymerization will not occur. Chemical stability Stable under normal circumstances. Possibility of hazardous reactions No available information Conditions to avoid Avoid high temperatures and contact with incompatible material Incompatible materials No available information Hazardous decomposition products No hazardous decomposition data available.

### Section 11. Toxicological information

### Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation vapour LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Crystalline silica (quartz) (non respirable) - (14808-60-7)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}
Oleic acid - (112-80-1)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}
Morpholine - (110-91-8)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}



### Carcinogen Data

CAS No.	Ingredient	Source	Value
110-91-8	Morpholine	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes; Group 4: No;
		ACGIH	A4
112-80-1	Oleic acid	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	No Established Limit
14808-60-7	Crystalline silica (quartz) (non respirable)	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	No Established Limit

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation	2	Causes skin irritation.
Serious eye damage/irritation	1	Causes serious eye damage.
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

Possible routes of entry:

## Symptoms and effects, both acute and delayed::

No specific symptom data available. Treat symptomatically.

**Eyes** Causes serious eye damage.

Skin Causes skin irritation.



### Section 12. Ecological information

### Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. **Aquatic Ecotoxicity** 

Ingredient	96 hr LC50 fish, mg/L	48 hr EC50 crustacea, mg/L	ErC50 algae, mg/L
Crystalline silica (quartz) (non respirable) - (14808-60-7)	{CalcFish}	{CalcCrust}	{CalcAlgae}
Oleic acid - (112-80-1)	{CalcFish}	{CalcCrust}	{CalcAlgae}
Morpholine - (110-91-8)	{CalcFish}	{CalcCrust}	{CalcAlgae}

### Persistence and degradability

There is no data available on the preparation itself. **Bioaccumulative potential** No available information **Mobility in soil** No available information **Results of PBT and vPvB assessment** This product contains no PBT/vPvB chemicals. **Other adverse effects** No available information

### Section 13. Disposal considerations

### Waste treatment methods

Observe all federal, provincial and local regulations when disposing of this substance.



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## Section 14. Transport information

When shipped in containers of 0.3 gallons (1 L) or less this material may be reclassified in accordance with DOT regulations 49 CFR 173.150 / IATA DGR packing instruction Y341/ IMDG Code 3.4 as: Limited Quantity.

Classification Method: Classified as per Part 2, Sections 2.1-2.8 of the Transportation of Dangerous Goods Regulations.

	TDG (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
UN number	Not Regulated	Not Regulated	Not Regulated
UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
Transport hazard class(es)	TDG Hazard Class:Not Applicable Sub Class:Not Applicable	IMDG:Not Applicable Sub Class:Not Applicable	Air Class:Not Applicable Sub Class:Not Applicable
Packing group	Not Applicable	Not Applicable	Not Applicable

**Environmental hazards** 

Marine Pollutant: No; Special precautions for user

No available information



### Section 15. Regulatory information

This product has been classified in accordance with the hazard criteria Hazardous Products Regulations (SOR/2015-17) and the SDS contains all of the information required by those regulations.

### **Canadian Domestic Substance List (DSL):**

Crystalline silica (quartz) (non respirable)

Morpholine

Oleic acid

Water

### Canadian Non-Domestic Substance List (NDSL):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



	Section 16. Other information				
<u>NFPA</u>	Health Hazards	Flammability	Instability	Special Hazards	
	Not determined	Not determined	Not determined	Not determined	
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection	
	Not determined	Not determined	Not determined	Not determined	

### **SDS Revision Date**

04/04/2024

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H332 Harmful if inhaled.

**End of Document**