

	Section 1. Identification		
Product identifier	457BULK		
Product Identity Other means of identification	Slide Bulk Pure Eze Mold Release Slide Bulk pure Eze Mold Release (SDS applies to pint, 1G, 5G, and 55G sizes)		
Relevant identified uses of the s	ubstance or mixture and uses advised against		
	Industrial Mold Release		
Details of the supplier of the saf	fety data sheet		
Company Name	Slide Products Inc. 430 Wheeling Road Wheeling, IL 60090		
Emergency			
24 hour Emergency TelephoneEmergency Telephone INFOTRAC 1-352-323No.(International)1-800-535-5053 (North America)			
Customer Service:	Phone: 1-847-541-7220 Fax: 1-847-541-7986		

Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)

Causes serious eye irritation.



Label elements



Warning

Causes serious eye irritation. May cause drowsiness and dizziness.

[Prevention]:

Keep container tightly closed. Avoid breathing dust, fume, gas, mist, vapors, spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, eye protection, and face protection.

[Response]:

IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER, doctor or physician if you feel unwell.

If eye irritation persists: Get medical advice or attention.

[Storage]:

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

[Disposal]:

Dispose of contents or container in accordance with local and national regulations.

Other hazards

This product contains no PBT/vPvB chemicals. This product contains no endocrine disrupting chemicals.



Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7).

Ingredient/Chemical Designations	Weight	GHS Classification	Notes
Isopropyl Alcohol	% 90 - 99	Flammable Liquid, category 2;H225	
CAS Number: 67-63-0 Synonyms: ISOPROPANOL, Propan-2-ol, Solvent C-3, ISOPROPYL ALCOHOL (manufacture-strong acid process		Serious eye damage / eye irritation, category 2;H319 Specific target organ toxicity, Specific exposure category 3;H336	No data available
White mineral oil (petroleum) CAS Number: 8042-47-5 Synonyms: White mineral oil (petroleum)	1-9	Not Classified	No data available

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 Treat symptomatically. Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2 for further details.

Eyes Causes serious eye irritation.

Section 5. Fire-fighting measures

Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, 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. Keep container tightly closed. Avoid breathing dust, fume, gas, mist, vapors, spray.

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.

ERG Guide No.



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 vapors. 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
67-63-0	Isopropyl Alcohol	OSHA	TWA 400 ppm (980 mg/m ³) STEL 500 ppm
		ACGIH	200 ppm 400 ppm
		NIOSH	TWA 400 ppm (980 mg/m ³) STEL: 500 ppm (1225 mg/m ³)
8042-47-5	White mineral oil (petroleum)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit

Contains mineral oil. The exposure limits for oil mist are 5 mg/m³OSHA PEL and 5 mg/m³ACGIH.

Exposure controls If workers are exposed to concentrations above the exposure limit they must use Respiratory the appropriate, certified respirators. Eyes Wear safety glasses with side shields to protect the eyes. An eye wash station is suggested as a good workplace practice. Avoid skin contact. Protective gloves recommended. Skin **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 vapor below occupational exposure limits suitable respiratory protection must be worn. Other Work Use good personal hygiene practices. Wash hands before eating, drinking, Practices 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

Information on basic physical and chemical properties

Physical State Color Odor Melting point / freezing point Initial boiling point and boiling range Flammability (solid, gas) Upper/lower flammability or explosive limits

Flash Point Auto-ignition temperature Decomposition temperature pH Viscosity (cSt) Solubility in Water Partition coefficient n-octanol/water (Log Kow) Vapor pressure (Pa) Relative Density Vapor Density

Evaporation rate (Ether = 1) VOC Content Oxidising properties Explosive properties Water Solubility

Other information No other relevant information. Liquid Pale tan No available information <-67.8 °C / <-90 °F 39.4-40.6 °C / 103-105 °F No available information Lower Explosive Limit: 1.0% **Upper Explosive Limit:**10.0% 11.7 °C / 53 °F No available information 350 mm Hg @ 21 °C (70 °F) 0.791 (Water=1) >1 (Air=1)

>1.7 Minutes 96% No available information No available information Nil



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

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

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 Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Isopropyl Alcohol - (67-63-0)	5,840.00, Rat - Category: NA	16,400.00, Rabbit - Category: NA	72.60, Rat - Category: NA	No data available.	No data available.
White mineral oil (petroleum) - (8042-47-5)	> 5,000.00, Rat - Category: NA	No data available.	No data available.	No data available.	No data available.

Carcinogen Data

CAS No.	Ingredient	Source	Value
67-63-0	Isopropyl Alcohol	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;
		ACGIH	A4
3042-47-5 White mineral oil (petroleum)		OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No;
		ACGIH	No Established Limit

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable



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Acute toxicity (inhalation) Not Applicable ---Skin corrosion/irritation ---Not Applicable Serious eye damage/irritation 2 Causes serious eye irritation. Respiratory sensitization ---Not Applicable Not Applicable Skin sensitization ----Not Applicable Germ cell mutagenicity ---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::

Treat symptomatically.

Eyes Causes serious eye 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
Isopropyl Alcohol - (67-63-0)	10,000.00, Pimephales promelas	No data available.	No data available.
White mineral oil (petroleum) - (8042-47-5)		101.00, Daphnia magna	101.00, Pseudokirchneriella subcapitata

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.



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.

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
UN number	UN1219	UN1219	UN1219
UN proper shipping name	Isopropyl alcohol solution	Isopropyl alcohol solution	Isopropyl alcohol solution
Transport hazard	DOT Hazard Class:3	IMDG:3	Air Class:3
class(es)	Sub Class:Not Applicable	Sub Class:Not Applicable	Sub Class:Not Applicable
Packing group	II	II	II

Environmental hazards

Marine Pollutant: No; Special precautions for user

No available information



Section 15. Regulatory information

RegulatoryThe regulatory data in Section 15 is not intended to be all-inclusive, onlyOverviewselected regulations are represented.

Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)

Toxic Substance Control Act (TSCA)

CAS Number	Ingredient	Toxic Substance Control Act (TSCA)	Comments	Status
0000067-63-0	Isopropyl Alcohol	Yes		ACTIVE
0008042-47-5	White mineral oil (petroleum)	Yes	UVCB	ACTIVE

Proposition 65 - Carcinogens (>0.0%):

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

Proposition 65 - Developmental Toxins (>0.0%):

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

Proposition 65 - Female Repro Toxins (>0.0%):

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

Proposition 65 - Male Repro Toxins (>0.0%):

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

Proposition 65 Label Warning:

This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.



Section 16. Other information						
SDS Revision Date 07/19/2024						
<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		
	2	3	0	G		

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:

H225 Highly flammable liquid and vapor.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

Disclaimer: The information presented herein is supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

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