

Section 1. Identification				
Product identifier	40614			
Product Identity Other means of identification	Epoxease Mold Release Epoxease Mold Release			
Relevant identified uses of the s	ubstance or mixture and uses advised against			
	Industrial Mold Release			
Details of the supplier of the saf	ety data sheet			
Company Name	Slide Products Inc. 430 Wheeling Road Wheeling, IL 60090			
Emergency				
24 hour Emergency Telephone No.	Emergency Telephone INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)			
Customer Service:	Phone: 1-847-541-7220 Fax: 1-847-541-7986			
Se	ection 2. Hazard(s) identification			
Classification of the substance o	r mixture			
Skin Irrit. 2;H315 Causes skin i	rritation.			

Eye Dam. 2A;H319	Causes serious eye irritation.
Skin Sens. 1;H317	May cause an allergic skin reaction.
Repr. 1B;H360FD	May damage fertility. May damage the unborn child.
STOT SE 3;H335	May cause respiratory irritation.
{PCField5d}	May cause drowsiness or dizziness.
STOT RE 2;H373	May cause damage to organs through prolonged or repeated exposure.



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Label elements



Danger

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H336 May cause drowsiness and dizziness.

H360FD* May damage fertility. May damage the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

[Prevention]:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P233 Keep container tightly closed.

P260 Do not breathe dust, fume, mist, vapours or spray.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves, eye protection, and face protection.

[Response]:

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P304+340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+313 IF exposed or concerned: Get medical advice or attention.

P312 Call a POISON CENTER, doctor or physician if you feel unwell.

P314 Get Medical advice or attention if you feel unwell.

P333+313 If skin irritation or a rash occurs: Get medical advice or attention.

P337+313 If eye irritation persists: Get medical advice or attention.

P362+364 Take off contaminated clothing and wash it before reuse.

[Storage]:

P403+233 Store in a well ventilated place. Keep container tightly closed.

P405 Store locked up.

[Disposal]:

P501 Dispose of contents or container in accordance with local and national regulations.



Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the NOM-018-STPS-2015 Regulation.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
1-bromopropane	55 - 65	Flam. Liq. 2;H225	
CAS Number: 106-94-5		Repr. 1B;H360FD	
		STOT RE 2;H373	
		Eye Irrit. 2;H319	
		STOT SE 3;H335	
		Skin Irrit. 2;H315	
		STOT SE 3;H336	
Petroleum gases, liquefied	12 - 18	Press. Gas;H280	
CAS Number: 68476-86-8		Flam. Gas 1;H220	
Kerosene (petroleum)	10 - 15	Asp. Tox. 1;H304	
CAS Number: 8008-20-6			
Distillates (petroleum), hydrotreated light	5 - 10	Asp. Tox. 1;H304	
CAS Number: 64742-47-8			
Naphthalenesulfonic acid, dinonyl-, calcium salt	1 - 5	Skin Irrit. 2;H315	
CAS Number: 57855-77-3		Eye Irrit. 2;H319	
		Skin Sens. 1;H317	
Proprietary Wax	1 - 3		
CAS Number: 9002-88-4			
Distillates (petroleum), solvent refined light naphthenic	1 - 5	Not Classified	
CAS Number: 64741-97-5			

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

*PBT/vPvB - PBT, vPvM 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. Reproductive or genetic defect hazard. Treat symptomatically. See section 2 for further details.

Inhalation May cause respiratory irritation.

- **Eyes** Causes serious eye irritation.
- **Skin** May cause an allergic skin reaction. Causes skin 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.Do not breathe dust, fume, mist, vapours or 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 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 Limits

CAS No.	Ingredient	Source	Value
106-94-5	1-bromopropane	ACGIH	0.1 ppm
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	10 ppm TWA VLE-PPT
8008-20-6	Kerosene (petroleum)	ACGIH	200 mg/m ³ (P) Aerosol
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	200 mg/m ³ TWA VLE-PPT (application restricted to conditions where
			exposure to aerosols is negli
9002-88-4	Proprietary Wax	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
57855-77-3	Naphthalenesulfonic acid,	ACGIH	No Established Limit
	dinonyl-, calcium salt	DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
64741-97-5	Distillates (petroleum),	ACGIH	No Established Limit
	solvent refined light	DNEL Local Exposure	No Established Limit
	naphthenic	DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
64742-47-8	Distillates (petroleum),	ACGIH	No Established Limit
	hydrotreated light	DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit



CAS No.	Ingredient	Source	Value
68476-86-8	Petroleum gases, liquefied	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit

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

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 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 WorkUse good personal hygiene practices. Wash hands before eating, drinking,Practicessmoking or using toilet. Promptly remove soiled clothing and wash thoroughly
before reuse.

See section 2 for further details.



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Section 9. Physical and chemical properties

Appearance	Tan Pressurized aerosol dispensed as a mist.
Odour	Mild hydrocarbon Odour.
Odour threshold	No available information
pH	No available information
Melting point / freezing point	<-39°C / <-38°F
Initial boiling point and boiling range	39°C / 103°F
Flash Point	No available information
Evapouration rate (Ether = 1)	> 1.3 minutes
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: 8.0%
opper/lower nanimability of explosive limits	Upper Explosive Limit: 10.5%
Vapour pressure (Pa)	59 mm HG @ 21°C (70°F)
	,
Vapour Density	>1 (Air=1)
Relative Density	1.19 (1=Water)
Solubility in Water	Nil
Partition coefficient n-octanol/water (Log Kow)	No available information
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
L b b	

Other information DMSO extract by IP346: Less than 3.0 wt % (mineral oil component only)



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
1-bromopropane - (106-94-5)	4,260.00, Rat - Category: 5	No data available.	No data available.	No data available.	No data available.
Petroleum gases, liquefied - (68476-86-8)	No data available.	No data available.	No data available.	No data available.	No data available.
Kerosene (petroleum) - (8008-20-6)	> 5,000.00, Rat - Category: NA	>2,000.00, Rabbit - Category: 5	No data available.	No data available.	No data available.
Distillates (petroleum), hydrotreated light - (64742-47-8)	> 5,000.00, Rat - Category: NA	>2,000.00, Rabbit - Category: 5	No data available.	No data available.	No data available.
Naphthalenesulfonic acid, dinonyl-, calcium salt - (57855-77-3)	No data available.	No data available.	No data available.	No data available.	No data available.
Proprietary Wax - (9002-88-4)	No data available.	No data available.	No data available.	No data available.	No data available.
Distillates (petroleum), solvent refined light naphthenic - (64741-97-5)	No data available.	No data available.	No data available.	No data available.	No data available.



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Carcinogen Data

CAS No.	Ingredient	Source	Value
106-94-5	1-bromopropane	IARC	Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No;
		ACGIH	A3
8008-20-6	Kerosene (petroleum)	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	A3
9002-88-4	Proprietary Wax	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	No Established Limit
57855-77-3	Naphthalenesulfonic acid,	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
	dinonyl-, calcium salt	ACGIH	No Established Limit
64741-97-5	Distillates (petroleum), solvent	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
	refined light naphthenic	ACGIH	No Established Limit
64742-47-8	Distillates (petroleum),	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
	hydrotreated light	ACGIH	No Established Limit
68476-86-8	Petroleum gases, liquefied	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	2A	Causes serious eye irritation.
Respiratory sensitization		Not Applicable
Skin sensitization	1	May cause an allergic skin reaction.
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity	1B	May damage fertility. May damage the unborn child.
STOT-single exposure		Not Applicable
STOT-single exposure	3	May cause respiratory irritation.
STOT-single exposure	3	May cause drowsiness or dizziness.
STOT-repeated exposure	2	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard		Not Applicable

Possible routes of entry:

No available information

Symptoms and effects, both acute and delayed:

No specific symptom data available. Reproductive or genetic defect hazard. Treat symptomatically.

- Inhalation May cause respiratory irritation. May cause drowsiness or dizziness.
- **Eyes** Causes serious eye irritation.
- **Skin** May cause an allergic skin reaction. Causes skin irritation.



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
1-bromopropane - (106-94-5)	67.30, fathead minnow	No data available.	No data available.
Petroleum gases, liquefied - (68476-86-8)	No data available.	No data available.	No data available.
Kerosene (petroleum) - (8008-20-6)	5.00, Oncorhynchus mykiss	1.40, Daphnia magna	3.00, Pseudokirchneriella subcapitata
Distillates (petroleum), hydrotreated light - (64742-47-8)	20.00, Oncorhynchus mykiss	1.40, Daphnia magna	8.30, Pseudokirchneriella subcapitata
Naphthalenesulfonic acid, dinonyl-, calcium salt - (57855-77- 3)	No data available.	No data available.	No data available.
Proprietary Wax - (9002-88-4)	No data available.	No data available.	No data available.
Distillates (petroleum), solvent refined light naphthenic - (64741-97-5)	No data available.	No data available.	No data available.

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/vPvM 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.

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

	SCT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	icao/iata		
UN number	UN1950	UN1950	UN1950		
UN proper shipping name	Aerosols	Aerosols, flammable (each not exceeding 1 L capacity)	Aerosols, flammable		
Transport hazaro class(es)	d Class:2.1 Sub Class:Not Applicable	Class:2.1 Sub Class:Not Applicable	Class:2.1 Sub Class:Not Applicable		
Packing group	Not Applicable	Not Applicable	Not Applicable		
Environmental h	azards				
IMDG Marine P	ollutant: No;				
Special precautions for user					
No available inf	ormation				



Section 15. Regulatory information

This product has been classified in accordance with the hazard criteria of NOM-018-STPS-2015 and the SDS contains the information required by those regulations.

Mexico - National Inventory of Chemical Substances (INSQ):

1-bromopropane

Distillates (petroleum), hydrotreated light

Distillates (petroleum), solvent refined light naphthenic

Kerosene (petroleum)

Petroleum gases, liquefied



HMIS

Physical Hazards

Personal Protection

В

Section 16. Other information				
SDS Revisio	SDS Revision Date 05/06/2025			
<u>NFPA</u>	Health Hazards Not determined	Flammability Not determined	Instability Not determined	Special Hazards Not determined

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,

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Flammability

3

regulations, and orders.

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

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

Health Hazards

- H280 Contains gas under pressure; may explode if heated.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness and dizziness.
- H360 May damage fertility or the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.

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.

End of Document