



Safety Data Sheet
Slide Resin Remover Aerosol

SDS Revision Date: 06/17/2025

Section 1. Identification

Product identifier 41914

Product Identity Slide Resin Remover Aerosol

Other means of identification Slide Resin Remover Aerosol

Relevant identified uses of the substance or mixture and uses advised against

Industrial Mold Cleaner

Details of the supplier of the safety 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

Section 2. Hazard(s) identification**Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)**

Extremely flammable gas.

Contains gas under pressure; may explode if heated.

Causes skin irritation.

Causes serious eye damage.

May damage the unborn child.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

Label elements**Danger**

Extremely flammable gas.

Contains gas under pressure; may explode if heated.

Causes skin irritation.

Causes serious eye damage.

May cause respiratory irritation.

May cause drowsiness and dizziness.

May damage the unborn child.

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.

Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

Do not breathe dust, fume, mist, vapors or spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves, eye protection, and face protection.

[Response]:

IF SWALLOWED: Call a POISON CENTER, doctor or physician if you feel unwell.

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

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.

IF exposed or concerned: Get medical advice or attention.

Immediately call a POISON CENTER, doctor or physician.

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

Get Medical advice or attention if you feel unwell.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse.

Leaking gas fire - do not extinguish unless leak can be stopped safely.

In case of leakage, eliminate all ignition sources.

[Storage]:

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

Store locked up.

Protect from sunlight. Store in a well ventilated place.

[Disposal]:

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

Other hazards

This product contains no PBT/vPvB/vPvM chemicals.

This product contains no endocrine disrupting chemicals.

Does not contain component(s) that meet a 'definition' of per & poly fluoroalkyl substance (PFAS) per the Organisation for Economic Co-operation and Development (OECD) list of Per- and Polyfluoroalkyl Substances (PFASs).

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
Gamma-butyrolactone CAS Number: 96-48-0 Synonyms: .gamma.-Butyrolactone, 2(3H)-Furanone, dihydro-, Butyrolacton	30 - 40	Acute toxicity(oral), category 4;H302 Serious eye damage / eye irritation, category 1;H318 Specific target organ toxicity, Single exposure category 3;H336	No data available
1-methyl-2-pyrrolidone CAS Number: 872-50-4 Synonyms: 1-metil-2-pirolidona, METHYLPYRROLIDONE	30 - 40	Reproductive toxicity, category 1B;H360D Serious eye damage / eye irritation, category 2;H319 Specific target organ toxicity, Single exposure category 3;H335 C ≥ 10 % Skin corrosion/irritation category 2;H315	No data available
1-bromopropane CAS Number: 106-94-5 Synonyms: Propyl bromide	20 - 30	Flammable Liquid, category 2;H225 Reproductive toxicity, category 1B;H360FD Specific target organ toxicity, repeated exposure category 2;H373 Serious eye damage / eye irritation, category 2;H319 Specific target organ toxicity, Single exposure category 3;H335 Skin corrosion/irritation category 2;H315 Specific target organ toxicity, Single exposure category 3;H336	No data available
Petroleum gases, liquefied CAS Number: 68476-86-8 Synonyms: Petroleum gases, liquefied, sweetened	1 - 10	Gas under pressure;H280 Flammable Gas, category 1;H220	No data available

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 damage.

Skin 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 away from heat, sparks, open flames, and other ignition sources - No smoking.
Do not breathe dust, fume, mist, vapors 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 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 Limits

CAS No.	Ingredient	Source	Value
96-48-0	Gamma-butyrolactone	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
106-94-5	1-bromopropane	OSHA	No Established Limit
		ACGIH	0.1 ppm
		NIOSH	No Established Limit
872-50-4	1-methyl-2-pyrrolidone	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
68476-86-8	Petroleum gases, liquefied	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit



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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 Controls	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 vapor 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**Information on basic physical and chemical properties**

Physical State	Pressurized aerosol dispensed as a mist.
Color	Pale straw
Odor	Fishy (amine)
Melting point / freezing point	< -42.8°C / <-45°F
Initial boiling point and boiling range	39.4-204°C / 103-399°F
Flammability (solid, gas)	Extremely flammable gas.
Upper/lower flammability or explosive limits	Lower Explosive Limit: 1 Upper Explosive Limit: 10
Flash Point	Not available
Auto-ignition temperature	No available information
Decomposition temperature	No available information
pH	No available information
Viscosity (cSt)	No available information
Solubility in Water	Partially soluble.
Partition coefficient n-octanol/water (Log Kow)	No available information
Vapor pressure (Pa)	0 mmHg @ 20 C
Relative Density	1.15
Vapor Density	>1
Evaporation rate (Ether = 1)	Slow, several hours
Oxidising properties	No available information
Explosive properties	No available information
VOC Content	100%

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 Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Gamma-butyrolactone - (96-48-0)	1,582.00, Rat - Category: 4	No data available.	No data available.	No data available.	No data available.
1-methyl-2-pyrrolidone - (872-50-4)	4,150.00, Rat - Category: 5	> 5,000.00, Rat - Category: NA	No data available.	No data available.	5,100.00, Rat - Category: 4
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.



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Carcinogen Data

CAS No.	Ingredient	Source	Value
96-48-0	Gamma-butyrolactone	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: Yes;
		ACGIH	No Established Limit
106-94-5	1-bromopropane	OSHA	Regulated Carcinogen: No;
		NTP	Known: No; Suspected: No;
		IARC	Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No;
		ACGIH	A3
872-50-4	1-methyl-2-pyrrolidone	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
68476-86-8	Petroleum gases, liquefied	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
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	1B	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 damage.

Skin Causes skin irritation.

Ingestion May be harmful if swallowed.

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
Gamma-butyrolactone - (96-48-0)	56.00, <i>Lepomis macrochirus</i>	501.00, <i>Daphnia magna</i>	> 1,000, <i>Desmodesmus subspicatus</i>
1-methyl-2-pyrrolidone - (872-50-4)	> 600.00, <i>Oncorhynchus mykiss</i>	No data available.	600.50, <i>Desmodesmus subspicatus</i>
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.

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.

	DOT (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 hazard class(es)	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 hazards

IMDG Marine Pollutant: No;

Special precautions for user

No available information

Section 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected 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
0000106-94-5	1-bromopropane	Yes		ACTIVE
0000872-50-4	1-methyl-2-pyrrolidone	Yes	R	ACTIVE
0000096-48-0	Gamma-butyrolactone	Yes		ACTIVE
0068476-86-8	Petroleum gases, liquefied	Yes	UVCB	ACTIVE

EPCRA 302 Extremely Hazardous:

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

EPCRA 313 Toxic Chemicals:

1-bromopropane

1-methyl-2-pyrrolidone

Proposition 65 - Carcinogens (>0.0%):

1-bromopropane

Proposition 65 - Developmental Toxins (>0.0%):

1-bromopropane

1-methyl-2-pyrrolidone

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

1-bromopropane

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

1-bromopropane

Proposition 65 Label Warning:

WARNING: This product can expose you to chemicals including [1-bromopropane], which is known to the State of California to cause cancer, and [1-bromopropane, 1-methyl-2-pyrrolidone], which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Section 16. Other information

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NFPA

Health Hazards

Not determined

Flammability

Not determined

Instability

Not determined

Special Hazards

Not determined

HMIS

Health Hazards

2

Flammability

3

Physical Hazards

0

Personal Protection

B

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

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapor.

H280 Contains gas under pressure; may explode if heated.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

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