

| Section 1. Identification | | | | | |
|--|--|--|--|--|--|
| Product identifier | 40710P | | | | |
| roduct IdentitySlide Econo-Spray 2 Paintable Mold Releaseother means of identificationSlide Econo-Spray 2 Paintable Mold Release | | | | | |
| Relevant identified uses of the s | Relevant identified uses of the substance or mixture and uses advised against | | | | |
| | Industrial Mold Release | | | | |
| Details of the supplier of the sat | fety data sheet | | | | |
| Company NameSlide Products Inc.430 Wheeling RoadWheeling, 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

| Flam. Gas 1;H220 | Extremely flammable gas. |
|------------------------|---|
| Press. Gas;H280 | Contains gas under pressure; may explode if heated. |
| Skin Irrit. 2;H315 | Causes skin irritation. |
| {PCField5d} | May cause drowsiness or dizziness. |
| Aquatic Chronic 1;H410 | Very toxic to aquatic life with long lasting effects. |



Label elements



Danger

H220 Extremely flammable gas.

H280 Contains gas under pressure; may explode if heated.

H315 Causes skin irritation.

H336 May cause drowsiness and dizziness.

H410 Very toxic to aquatic life with long lasting effects.

[Prevention]:

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

P261 Avoid breathing dust, fume, gas, mist, vapours, spray.

P264 Wash thoroughly after handling.

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

P273 Avoid release to the environment.

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.

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

P332+313 If skin irritation occurs: Get medical attention.

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

P377 Leaking gas fire - do not extinguish unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P391 Collect spillage.

[Storage]:

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

P405 Store locked up.

P410+403 Protect from sunlight. Store in a well ventilated place.

[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 |
|---|----------|---|-------|
| Heptane CAS Number: 142-82-5 | 60 - 70 | Flam. Liq. 2;H225 Asp. Tox. 1;H304 Skin Irrit. 2;H315 STOT SE 3;H336 Aquatic Chronic 1;H410 | |
| Petroleum gases, liquefied CAS Number: 68476-86-8 | 25 - 35 | Press. Gas;H280 Flam. Gas 1;H220 | |
| Polysiloxanes, lauryl Me, Me 2-phenylpropyl CAS Number: 68037-76-3 | 1 - 5 | Not Classified | |
| White mineral oil (petroleum) CAS Number: 8042-47-5 | 1 - 7 | Asp. Tox. 1;H304 | |

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.



Safety Data Sheet S Slide Econo-Spray 2 Paintable Mold (Release

SDS Revision Date: 06/04/2025

Most important symptoms and effects, both acute and delayed

Overview No chronic toxicity or long term toxicity information available. Treat symptomatically. Exposure to solvent vapour 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.

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: High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

Keep away from heat, sparks, open flames, and other ignition sources - No smoking. Avoid breathing dust, fume, gas, mist, vapours, 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: Strong oxidizing agents and acids. 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 |
|------------|---------------------------|--------------------------|---|
| 142-82-5 | Heptane | ACGIH | 200 ppm 400 ppm |
| | | DNEL Local Exposure | No Established Limit |
| | | DNEL Systematic Exposure | No Established Limit |
| | | National | 400 ppm TWA VLE-PPT; 1600 mg/m ³ TWA VLE-PPT 500 ppm STEL [PPT-CT] |
| 8042-47-5 | White mineral oil | ACGIH | No Established Limit |
| | (petroleum) | DNEL Local Exposure | No Established Limit |
| | | DNEL Systematic Exposure | No Established Limit |
| | | National | No Established Limit |
| 68037-76-3 | Polysiloxanes, lauryl Me, | ACGIH | No Established Limit |
| | Me 2-phenylpropyl | DNEL Local Exposure | No Established Limit |
| | | DNEL Systematic Exposure | No Established Limit |
| | | National | No Established Limit |
| 68476-86-8 | Petroleum gases, | ACGIH | No Established Limit |
| | liquefied | 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 |
| 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 | 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

| Appearance | Clear liquid Pressurized aerosol dispensed as a mist. |
|---|---|
| Odour | No available information |
| Odour threshold | No available information |
| рН | No available information |
| Melting point / freezing point | No available information |
| Initial boiling point and boiling range | 70°C / 159°F |
| Flash Point | No available information |
| Evapouration rate (Ether = 1) | Faster than ether |
| Flammability (solid, gas) | Extremely flammable gas. |
| Upper/lower flammability or explosive limit | s Lower Explosive Limit: 1.2% |
| | Upper Explosive Limit: 7.5% |
| Vapour pressure (Pa) | 137 mm Hg |
| Vapour Density | Heavier than air |
| Relative Density | 0.6288 |
| 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 |

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
Excessive heat and open flame.
Incompatible materials
Strong oxidizing agents and acids.
Hazardous decomposition products
High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.

Section 11. Toxicological information

Acute toxicity

Exposure to solvent vapour 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).



Safety Data Sheet Slide Econo-Spray 2 Paintable Mold

SDS Revision Date: 06/04/2025

| 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 |
|--|-----------------------------------|-----------------------------------|--|--|--------------------------------|
| Heptane - (142-82-5) | 17,000.00, Rat - Category: NA | 3,000.00, Rabbit - Category: 5 | 103.00, Rat - Category: NA | 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. |
| Polysiloxanes, lauryl Me, Me 2- phenylpropyl - (68037-76-3) | No data available. | No data available. | No data available. | 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 |
|------------|---|--------|--|
| 142-82-5 | Heptane | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 8042-47-5 | White mineral oil (petroleum) | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | ACGIH | No Established Limit |
| 68037-76-3 | Polysiloxanes, lauryl Me, Me 2-phenylpropyl | IARC | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No; |
| | | 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 | | Not Applicable |
| 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-single exposure | 3 | May cause drowsiness or dizziness. |
| STOT-repeated exposure | | Not Applicable |
| Aspiration hazard | | Not Applicable |

Possible routes of entry:

No available information

Symptoms and effects, both acute and delayed:

No chronic toxicity or long term toxicity information available. Treat symptomatically.

- May cause drowsiness or dizziness. Inhalation
- Skin Causes skin irritation.



Section 12. Ecological information

Toxicity

Very toxic to aquatic life with long lasting effects. 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 |
|---|------------------------------------|-------------------------------|--|
| Heptane - (142-82-5) | 375.00, Oreochromis mossambicus | 3.90, Daphnia magna | 4.34, Pseudokirchneriella subcapitata |
| Petroleum gases, liquefied - (68476-86-8) | No data available. | No data available. | No data available. |
| Polysiloxanes, lauryl Me, Me 2-phenylpropyl - (68037-76-3) | No data available. | No data available. | No data available. |
| White mineral oil (petroleum) - (8042-47-5) | 101.00, Oncorhynchus mykiss | 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/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 | Aerosols | Aerosols, flammable (each not | Aerosols, |
| shipping name | | exceeding 1 L capacity) | flammable |
| Transport hazard | Class:2.1 | Class:2.1 | Class:Not |
| class(es) | Sub Class:Not Applicable | Sub Class:Not Applicable | Applicable |
| | | | Sub Class:Not Applicable |
| Packing group | Not Applicable | Not Applicable | Not Applicable |

Environmental hazards

IMDG Marine Pollutant: Yes; (Heptane)

Special precautions for user

No available information

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):

Heptane Petroleum gases, liquefied White mineral oil (petroleum)



Safety Data Sheet Slide Econo-Spray 2 Paintable Mold Release

SDS Revision Date: 06/04/2025

| Section 16. Other information | | | | |
|-------------------------------|----------------------------------|--------------------------------|-------------------------------|-----------------------------------|
| SDS Revision Date | | 06/04/2025 | | |
| <u>NFPA</u> | Health Hazards Not determined | Flammability Not determined | Instability Not determined | Special Hazards Not determined |
| <u>HMIS</u> | Health Hazards | Flammability 4 | Physical Hazards 0 | Personal Protection B |

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:

H220 Extremely flammable gas.

- H225 Highly flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H336 May cause drowsiness and dizziness.
- H410 Very toxic to aquatic life with long lasting effects.

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