



**Section 1. Identification**

**Product identifier** 469BULK

**Product Identity** Slide Bulk Mold Cleaner 4

**Other means of identification** Slide Bulk Mold Cleaner 4  
( SDS applies to pint, 1G, 5G, and 55G sizes )

**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 liquid and vapor.  
Causes skin irritation.  
Causes serious eye irritation.

**Label elements****Danger**

Extremely flammable liquid and vapor.  
Causes skin irritation.  
Causes serious eye irritation.  
May cause drowsiness and dizziness.

**[Prevention]:**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking.  
Keep container tightly closed.  
Keep cool.  
Ground and bond container and receiving equipment.  
Use explosion-proof electrical, ventilating, light, equipment.  
Use non-sparking tools.  
Take action to prevent static discharges.  
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 ON SKIN: Wash with plenty of soap and water.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.  
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 skin irritation occurs: Get medical attention.  
If eye irritation persists: Get medical advice or attention.  
Take off contaminated clothing and wash it before reuse.  
In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

**[Storage]:**

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



**[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 US EPA PFASMASTER combined list of PFAS 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<br>CAS Number: 67-63-0<br>Synonyms: ISOPROPANOL, Propan-2-ol, ISOPROPYL ALCOHOL<br>(manufacture-strong acid process, Solvent C-3 | 40 - 60  | Flammable Liquid, category 2;H225<br>Serious eye damage / eye irritation, category 2;H319<br>Specific target organ toxicity, Single exposure category 3;H336   | No data available |
| Heptane<br>CAS Number: 142-82-5<br>Synonyms: n-Heptane   | 40 - 60  | Flammable Liquid, category 2;H225<br>Aspiration hazard, category 1;H304<br>Skin corrosion/irritation category 2;H315<br>Specific target organ toxicity, Single exposure category 3;H336<br>Aquatic toxicity (chronic), category 1;H410 | 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 chronic toxicity or long term toxicity information available. 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.
- 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: High temperatures and fires may produce such toxic substances as carbon monoxide and carbon dioxide.  
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Smoking.  
Keep container tightly closed.  
Keep cool.  
Ground and bond container and receiving equipment.  
Use explosion-proof electrical, ventilating, light, equipment.  
Use non-sparking tools.  
Take action to prevent static discharges.  
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.

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**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: 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   |
|----------|-------------------|--------|---|
| 67-63-0  | Isopropyl Alcohol | OSHA   | 400 ppm, 980 mg/m <sup>3</sup>  |
|          |                   | ACGIH  | TWA: 200 ppm STEL: 400 ppm  |
|          |                   | NIOSH  | TWA 400 ppm (980 mg/m <sup>3</sup> ) STEL: 500 ppm (1225 mg/m <sup>3</sup> )        |
| 142-82-5 | Heptane           | OSHA   | 500 ppm, 2000 mg/m <sup>3</sup>   |
|          |                   | ACGIH  | TWA: 200 ppm STEL: 400 ppm  |
|          |                   | NIOSH  | TWA 85 ppm (350 mg/m <sup>3</sup> ) C 440 ppm (1800 mg/m <sup>3</sup> ) [15-minute] |

**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**

|  |  |
|--|--|
| <b>Physical State</b>                                  | Liquid   |
| <b>Color</b>   | Clear liquid   |
| <b>Odor</b>  | Not Available  |
| <b>Odor threshold</b>                                  | No available information                                   |
| <b>Melting point / freezing point</b>                  | Not determined   |
| <b>Initial boiling point and boiling range</b>         | 70.6 °C / 159 °F   |
| <b>Flammability (solid, gas)</b>                       | Flammable Liquid   |
| <b>Upper/lower flammability or explosive limits</b>    | Lower Explosive Limit: 1.2%<br>Upper Explosive Limit: 7.5% |
| <b>Flash Point</b>                                     | <-3.9 °C / <25 °F  |
| <b>Auto-ignition temperature</b>                       | Not determined   |
| <b>Decomposition temperature</b>                       | Not determined   |
| <b>pH</b>  | Not determined   |
| <b>Viscosity (cSt)</b>                                 | Not determined   |
| <b>Solubility in Water</b>                             | No available information                                   |
| <b>Partition coefficient n-octanol/water (Log Kow)</b> | No available information                                   |
| <b>Vapor pressure (Pa)</b>                             | 0.735 @ 21°C (70°F)  |
| <b>Relative Density</b>                                | 0.675 (Water=1)  |
| <b>Vapor Density</b>                                   | Heavier than air (Air=1)                                   |
| <b>Evaporation rate (Ether = 1)</b>                    | Faster than ether Minutes                                  |
| <b>VOC Content</b>                                     | 100 %  |
| <b>Oxidising properties</b>                            | Not determined   |
| <b>Explosive properties</b>                            | Not determined   |

**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 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).



**Safety Data Sheet  
Slide Bulk Mold Cleaner 4**

**SDS Revision Date:  
16 June, 2026**

| 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.       |
| 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.       |

**Carcinogen Data**

| CAS No.  | Ingredient        | Source | Value                     |
|----------|-------------------|--------|---------------------------|
| 67-63-0  | Isopropyl Alcohol | OSHA   | Regulated Carcinogen: No; |
|          |                   | NTP    | Known: No; Suspected: No; |
|          |                   | IARC   | Group 3                   |
|          |                   | ACGIH  | A4                        |
| 142-82-5 | Heptane           | OSHA   | Regulated Carcinogen: No; |
|          |                   | NTP    | Known: No; Suspected: No; |
|          |                   | IARC   | 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 | 2        | Causes serious eye irritation.     |
| 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)      | 3        | May cause drowsiness or dizziness. |
| STOT-repeated exposure        | ---      | Not Applicable                     |
| Aspiration hazard             | ---      | Not Applicable                     |

**Possible routes of entry:**

Inhalation, ingestion, skin contact, and skin absorption.

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

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

**Inhalation**                      May cause drowsiness or dizziness.  
**Eyes**                                Causes serious eye irritation.  
**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                     |
|-------------------------------|---------------------------------|----------------------------|---------------------------------------|
| Isopropyl Alcohol - (67-63-0) | 10,000.00, Pimephales promelas  | No data available.         | No data available.                    |
| Heptane - (142-82-5)          | 375.00, Oreochromis mossambicus | 3.90, Daphnia magna        | 4.34, 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.

|                                   | <b>DOT (Domestic Surface Transportation)</b>     | <b>IMO / IMDG (Ocean Transportation)</b>           | <b>ICAO/IATA</b>                                   |
|-----------------------------------|--|--|--|
| <b>UN number</b>                  | UN1993   | UN1993   | UN1993   |
| <b>UN proper shipping name</b>    | Flammable liquid, n.o.s., (Heptane, Isopropanol) | Flammable liquid, n.o.s., (Heptane, Isopropanol)   | Flammable liquid, n.o.s., (Heptane, Isopropanol)   |
| <b>Transport hazard class(es)</b> | Class: 3<br>Sub Class: Not Applicable            | Class: Not Applicable<br>Sub Class: Not Applicable | Class: Not Applicable<br>Sub Class: Not Applicable |
| <b>Packing group</b>              | II   | II   | II   |

**Environmental hazards**

IMDG Marine Pollutant: Yes; ( Heptane )

**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 |
|--------------|-------------------|------------------------------------|----------|--------|
| 0000142-82-5 | Heptane           | Yes                                |          | ACTIVE |
| 0000067-63-0 | Isopropyl Alcohol | Yes                                |          | 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:**

Isopropyl Alcohol

**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** 16 June, 2026

|                    |   |                                       |                                      |  |
|--------------------|---|---------------------------------------|--------------------------------------|--|
| <b><u>NFPA</u></b> | <b>Health Hazards</b><br>Not determined | <b>Flammability</b><br>Not determined | <b>Instability</b><br>Not determined | <b>Special Hazards</b><br>Not determined |
| <b><u>HMIS</u></b> | <b>Health Hazards</b><br>2              | <b>Flammability</b><br>3              | <b>Physical Hazards</b><br>0         | <b>Personal Protection</b><br>X          |

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.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H319 Causes serious eye 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**