

## 1. IDENTIFICATION

**Product Identifier****Product Name** Slide Tap-It Aerosol**Other means of identification****SDS #** 40412  
**Product Code** 40412  
**UN/ID No** UN1950**Recommended use of the chemical and restrictions on use****Recommended Use** Aerosol spray lubricant.**Details of the supplier of the safety data sheet****Supplier Address**Slide Products Inc.  
430 S. Wheeling Road  
Wheeling, IL 60090**Emergency Telephone Number****Company Phone Number** Phone: 1-847-541-7220  
Fax: 1-847-541-7986  
**Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Appearance** Yellow tint**Physical State** Aerosol**Odor** Slight hydrocarbon**Classification**

|                        |             |
|------------------------|-------------|
| Germ cell mutagenicity | Category 1B |
| Carcinogenicity        | Category 1B |
| Aspiration toxicity    | Category 1  |

**Hazards Not Otherwise Classified (HNOC)**

Pressurized container: May burst if heated

**Signal Word****Danger****Hazard Statements**May cause genetic defects  
May cause cancer  
May be fatal if swallowed and enters airways

**Precautionary Statements - Prevention**

Obtain special instructions before use  
 Do not handle until all safety precautions have been read and understood  
 Use personal protective equipment as required

**Precautionary Statements - Response**

If exposed or concerned: Get medical advice/attention  
 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician  
 Do not induce vomiting

**Precautionary Statements - Storage**

Store locked up

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other Hazards**

Very toxic to aquatic life with long lasting effects

**Unknown Acute Toxicity**

80% of the mixture consists of ingredient(s) of unknown toxicity

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                   | CAS No     | Weight-% |
|---------------------------------|------------|----------|
| Oleyl Alcohol                   | 143-28-2   | 75-85    |
| Propane                         | 74-98-6    | 8-14     |
| Light aliphatic solvent naphtha | 64742-48-9 | 8-14     |

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

### 4. FIRST-AID MEASURES

**First Aid Measures**

|                       |   |
|-----------------------|---|
| <b>General Advice</b> | If exposed or concerned: Get medical advice/attention.                                      |
| <b>Eye Contact</b>    | If adverse effects occur, rinse eyes with large amounts of water until irritation subsides. |
| <b>Skin Contact</b>   | Wash skin with soap and water. Apply hand cream.  |
| <b>Inhalation</b>     | Remove to fresh air.  |
| <b>Ingestion</b>      | Do not induce vomiting. Call a physician or poison control center immediately.              |

**Most important symptoms and effects**

|                 |   |
|-----------------|---|
| <b>Symptoms</b> | Direct contact with eyes may cause temporary irritation. May cause skin irritation and defatting of skin with repeated/prolonged contact. |
|-----------------|---|

**Indication of any immediate medical attention and special treatment needed**

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media** Not determined.

### Specific Hazards Arising from the Chemical

Pressurized container: May burst if heated. Aerosols may rupture violently at temperatures above 120 F.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Use personal protective equipment as required.

### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Clean-Up** Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on Safe Handling** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection recommended in Section 8. Do not puncture or incinerate cans. Avoid over-spraying onto floors-slippery surface may result.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep away from heat. Protect from direct sunlight.

**Incompatible Materials** None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

| Chemical Name      | ACGIH TLV     | OSHA PEL   | NIOSH IDLH   |
|--------------------|---------------|--|--|
| Propane<br>74-98-6 | TWA: 1000 ppm | TWA: 1000 ppm<br>TWA: 1800 mg/m <sup>3</sup><br>(vacated) TWA: 1000 ppm<br>(vacated) TWA: 1800 mg/m <sup>3</sup> | IDLH: 2100 ppm<br>TWA: 1000 ppm<br>TWA: 1800 mg/m <sup>3</sup> |

### Appropriate engineering controls

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits.

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Proper eye care is needed in all industrial operations.

**Skin and Body Protection** Protective gloves are not required, but recommended.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

|                       |             |                       |                    |
|-----------------------|-------------|-----------------------|--------------------|
| <b>Physical State</b> | Aerosol     | <b>Odor</b>           | Slight hydrocarbon |
| <b>Appearance</b>     | Yellow tint | <b>Odor Threshold</b> | Not determined     |
| <b>Color</b>          | Yellow      |                       |                    |

| <u>Property</u>                     | <u>Values</u>         | <u>Remarks • Method</u> |
|-------------------------------------|-----------------------|-------------------------|
| <b>pH</b>                           | Not determined        |                         |
| <b>Melting Point/Freezing Point</b> | < -45 °C / <-50 °F    |                         |
| <b>Boiling Point/Boiling Range</b>  | 39-88 °C / 103-190 °F |                         |
| <b>Flash Point</b>                  | No flash              |                         |
| <b>Evaporation Rate</b>             | > 1 minute            |                         |
| <b>Flammability (Solid, Gas)</b>    | Not determined        |                         |
| <b>Upper Flammability Limits</b>    | Not available         |                         |
| <b>Lower Flammability Limit</b>     | Not available         |                         |
| <b>Vapor Pressure</b>               | Nil                   |                         |
| <b>Vapor Density</b>                | >1                    | (Air=1)                 |
| <b>Specific Gravity</b>             | 0.779                 | (1=Water)               |
| <b>Water Solubility</b>             | 20%                   |                         |
| <b>Solubility in other solvents</b> | Not determined        |                         |
| <b>Partition Coefficient</b>        | Not determined        |                         |
| <b>Auto-ignition Temperature</b>    | Not determined        |                         |
| <b>Decomposition Temperature</b>    | Not determined        |                         |
| <b>Kinematic Viscosity</b>          | Not determined        |                         |
| <b>Dynamic Viscosity</b>            | Not determined        |                         |
| <b>Explosive Properties</b>         | Not determined        |                         |
| <b>Oxidizing Properties</b>         | Not determined        |                         |
| <b>Density</b>                      | 6.499 weight/gallon   |                         |

## 10. STABILITY AND REACTIVITY

### Reactivity

Not reactive under normal conditions.

### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

**Hazardous Polymerization**      Hazardous polymerization does not occur.

### Conditions to Avoid

Avoid temperatures above 120°F. Avoid direct sunlight.

### Incompatible Materials

None known.

### Hazardous Decomposition Products

None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

**Eye Contact**                      Avoid contact with eyes.

**Skin Contact**                      Avoid contact with skin.

**Inhalation**                          Avoid breathing vapors or mists.

**Ingestion**                          Do not taste or swallow.

### Component Information

| Chemical Name                                 | Oral LD50            | Dermal LD50             | Inhalation LC50        |
|---|----------------------|-------------------------|------------------------|
| Light aliphatic solvent naphtha<br>64742-48-9 | > 5000 mg/kg ( Rat ) | > 3160 mg/kg ( Rabbit ) | -                      |
| Propane<br>74-98-6                            | -                    | -                       | = 658 mg/L ( Rat ) 4 h |

### Information on physical, chemical and toxicological effects

**Symptoms**                          Please see section 4 of this SDS for symptoms.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Germ cell mutagenicity**          May cause genetic defects.

**Carcinogenicity**                      May cause cancer.

**Aspiration hazard**                  May be fatal if swallowed and enters airways.

### Numerical measures of toxicity

Not determined

**Unknown Acute Toxicity**          80% of the mixture consists of ingredient(s) of unknown toxicity.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Very toxic to aquatic life with long lasting effects.

| Chemical Name                                 | Algae/aquatic plants | Fish  | Toxicity to microorganisms | Crustacea                                  |
|---|----------------------|---|----------------------------|--|
| Oleyl Alcohol<br>143-28-2                     |                      | 0.0029: 96 h Pimephales promelas mg/L LC50 flow-through |                            |  |
| Light aliphatic solvent naphtha<br>64742-48-9 |                      | 2200: 96 h Pimephales promelas mg/L LC50                |                            | 2.6: 96 h Chaetogammarus marinus mg/L LC50 |

### Persistence/Degradability

Not determined.

### Bioaccumulation

Not determined.

### Mobility

| Chemical Name      | Partition Coefficient |
|--------------------|-----------------------|
| Propane<br>74-98-6 | 2.3                   |

### Other Adverse Effects

Not determined

## 13. DISPOSAL CONSIDERATIONS

### Waste Treatment Methods

|                               |   |
|-------------------------------|---|
| <b>Disposal of Wastes</b>     | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
| <b>Contaminated Packaging</b> | Disposal should be in accordance with applicable regional, national and local laws and regulations. |

## 14. TRANSPORT INFORMATION

### Note

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

### DOT

|                      |          |
|----------------------|----------|
| UN/ID No             | UN1950   |
| Proper Shipping Name | Aerosols |
| Hazard Class         | 2.2      |

### IATA

|                      |                         |
|----------------------|-------------------------|
| UN/ID No             | UN1950                  |
| Proper Shipping Name | Aerosols, non-flammable |
| Hazard Class         | 2.2                     |

### IMDG

|                      |   |
|----------------------|---|
| UN/ID No             | UN1950  |
| Proper Shipping Name | Aerosols  |
| Hazard Class         | 2.2   |
| Marine Pollutant     | This material may meet the definition of a marine pollutant |

## 15. REGULATORY INFORMATION

### International Inventories

Not determined

### US Federal Regulations

#### SARA 313

Not determined

### US State Regulations

#### U.S. State Right-to-Know Regulations

| Chemical Name      | New Jersey | Massachusetts | Pennsylvania |
|--------------------|------------|---------------|--------------|
| Propane<br>74-98-6 | X          | X             | X            |

## 16. OTHER INFORMATION

### NFPA

#### Health Hazards

Not determined

#### Flammability

Not determined

#### Instability

Not determined

#### Special Hazards

Not determined

### HMIS

#### Health Hazards

1

#### Flammability

3

#### Physical Hazards

0

#### Personal Protection

B

Issue Date: 01-Sep-2012

Revision Date: 23-Apr-2014

Revision Note: New format

### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**