

Safety Data Sheet

Revision Date: 01-Feb-2016

Version 3

1. IDENTIFICATION

Product Identifier Product Name	Slide Tap-It Aerosol
Other means of identification SDS #	40412
Product Code UN/ID No	40412 UN1950
Recommended use of the chemical	and restrictions on use
Recommended Use	Industrial Tapping Fluid.
Details of the supplier of the safety of Supplier Address Slide Products Inc. 430 S. Wheeling Road Wheeling, IL 60090	data sheet
Emorgonov Tolonhono Number	

Emergency Telephone Number Company Phone Number

Emergency Telephone (24 hr)

Phone: 1-847-541-7220 Fax: 1-847-541-7986 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

Aspiration toxicity	Category 1
Flammable Aerosols	Category 2

Signal Word Danger

Hazard Statements

May be fatal if swallowed and enters airways Flammable Aerosol



Precautionary Statements - Prevention

Keep away from heat/sparks/open flames/hot surfaces. — No smoking Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Response

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do not induce vomiting

Precautionary Statements - Storage

Store locked up Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other Hazards

Very toxic to aquatic life with long lasting effects

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Oleyl Alcohol	143-28-2	75-85
Propane	68476-86-8	8-15
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

Eye Contact	If adverse effects occur, rinse eyes with large amounts of water until irritation subsides.	
Skin Contact	Wash skin with soap and water. Apply hand cream.	
Inhalation	Remove to fresh air.	
Ingestion	Do not induce vomiting. Call a physician or poison control center immediately.	
Most important symptoms and effe	<u>cts</u>	
Symptoms	Direct contact with eyes may cause temporary irritation. May cause skin irritation and defatting of skin with repeated/prolonged contact.	
Indication of any immediate medica	I attention and special treatment needed	
Notes to Physician	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 contain	nent and cleaning up		
Methods for Containment	Prevent further leakage or spillage if safe to do so. Remove all sources of ignition.		
Methods for Clean-Up	Keep in suitable, closed containers for disposal.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Advice on Safe Handling	Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not drop, puncture, or incinerate. Do not spray on floors.		
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. Do not expose to temperatures exceeding 50 $^{\circ}$ C/122 $^{\circ}$ F.		
Incompatible Materials	None known.		
8. E	XPOSURE CONTROLS/PERSONAL PROTECTION		
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies		
Appropriate engineering controls			
Engineering Controls	Showers. Eyewash stations. Ventilation systems.		
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	Refer to 29 CFR 1910.134 for respiratory protection requirements.		
General Hygiene Consideratio	ns Handle in accordance with good industrial hygiene and safety practice.		
9. PHYSICAL AND CHEMICAL PROPERTIES			
Information on basis abusis at ser-			

Information on basic physical and chemical properties

Physical State Appearance Color Aerosol Yellow tint Yellow

Odor Odor Threshold Slight hydrocarbon Not determined

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

High heat or open flames.

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 Do not inhale.
- Ingestion Do not ingest.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Light aliphatic solvent naphtha 64742-48-9	> 5000 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	-

Information on physical, chemical and toxicological effects

Symptoms	Please see section 4 of this SDS for symptoms.
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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity	Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
Aspiration hazard	May be fatal if swallowed and enters airways.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

Very toxic to aquatic life with long lasting effects.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Oleyl Alcohol 143-28-2		0.0029: 96 h Pimephales promelas mg/L LC50 flow- through		
Light aliphatic solvent naphtha 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.

<u>Mobility</u>

Chemical Name	Partition Coefficient
Propane	<=2.8
68476-86-8	

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	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, inclu exemptions and special circumstances.				
<u>DOT</u> UN/ID No Proper Shipping Name Hazard Class	(each not exceeding 1 L capacity) UN1950 Aerosols 2.1				
IATA_ UN/ID No Proper Shipping Name Hazard Class	UN1950 Aerosols, flammable 2.1				
<u>IMDG</u> UN/ID No Proper Shipping Name Hazard Class Marine Pollutant	UN1950 Aerosols 2.1 This material may meet the definition of a marine pollutant				

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Oleyl Alcohol	Present	Х		Present		Present	Х	Present	Х	Х
Propane	Present	Х		Present			Х	Present	Х	Х
Light aliphatic solvent naphtha	Present	Х		Present		Present	Х	Present	Х	Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

16. OTHER INFORMATION							
<u>NFPA</u>	Health Hazards	Flammability Not determined	Instability Not determined	Special Hazards			
<u>HMIS</u>	Health Hazards	Flammability 3	Physical Hazards	Personal Protection B			
Issue Date: Revision Date: Revision Note:	01-Sep- 01-Feb- IsoPar r						

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