# **SAFETY DATA SHEET**

Issuing Date No data available	Revision Date 06-Jan-201	5	Revision Number
1. IDENTIFICA	TION OF THE SUBSTANCE/F COMPANY/UNDERTA		D OF THE
Product identifier			
Product Name	Grease Stick Polishing Lubricant		
Other means of identification	515-126, 12402, F-305		
Synonyms	Slip Stick Wax		
Recommended use of the chemic	eal and restrictions on use		
Recommended Use	Abrasive		
Uses advised against	No information available		
Details of the supplier of the safe	ty data sheet		
Supplier Name Supplier Address	Formax Mfg. Corporation 168 Wealthy St.S.W. Grand Rapids MI 49503 US		
Supplier Phone Number	Phone:1-616-456-5458 Fax:1-616-456-7507 Contact Phone1-616-456-7507		
Supplier Email Emergency telephone number	sales@formaxmfg.com		
	2. HAZARDS IDENTIFI	CATION	
Classification			
	ardous by the 2012 OSHA Hazard Com	munication Standard (29 C	FR 1910.1200)
GHS Label elements, including p	recautionary statements		
	Emergency Overvie	w	
	<u>.</u>		

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Yellow Waxy stick Physical State Solid Odor Bland

**Precautionary Statements - Prevention** 

Obtain special instructions before use

**Precautionary Statements - Response** 

None

**Precautionary Statements - Storage** 

None

**Precautionary Statements - Disposal** 

**Hazards not otherwise classified (HNOC)** 

Not applicable

**Unknown Toxicity** 

None

Other information

May cause slight eye irritation

**Interactions with Other Chemicals** 

No information available.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Supplier Trade Secret	Proprietary		*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

# First aid measures

**Eye Contact** Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist,

call a physician.

**Skin Contact** Wash with soap and water.

Inhalation Remove to fresh air.

Ingestion Rinse mouth immediately and drink plenty of water. Never give anything by mouth

to an unconscious person.

### Most important symptoms and effects, both acute and delayed

Most Important Symptoms and No information available.

**Effects** 

# Indication of any immediate medical 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

CAUTION: Use of water spray when fighting fire may be inefficient.

### **Specific Hazards Arising from the Chemical**

No information available.

### **Hazardous Combustion Products**

Carbon oxides.

**Explosion Data** 

**Sensitivity to Mechanical Impact** No.

Sensitivity to Static Discharge No.

#### 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** Avoid contact with eyes.

**Environmental Precautions** 

**Environmental Precautions** Refer to protective measures listed in Sections 7 and 8.

# Methods and material for containment and cleaning up

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

Methods for cleaning up Pick up and transfer to properly labeled containers.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing.

#### Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Storage

**Incompatible Products** None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Control parameters**

**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 Measures** Showers

> Eyewash stations Ventilation systems

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

**Eye/Face Protection** No special protective equipment required.

**Skin and Body Protection** No special protective equipment required.

**Respiratory Protection** No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### **Physical and Chemical Properties**

**Physical State** Solid **Appearance** Waxy stick

Odor Bland **Odor Threshold** Color Yellow

No information available

**Property** Values Remarks Method

pН No data available None known Melting / freezing point No data available None known Boiling point / boiling range No data available None known **Flash Point** No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known

Flammability Limit in Air

Upper flammability limit

Lower flammability limit

No data available
No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone knownSpecific Gravity1.2None knownWater SolubilityNegligibleNone knownSolubility in other solventsAlkaline Cleaners orNone known

**Chlorinated Sovents** 

Partition coefficient: n-octanol/water No data availableNone knownAutoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

**Explosive properties**No data available **Oxidizing Properties**No data available

Other Information

Softening Point
VOC Content (%)
Particle Size
No data available
No data available
No data available

**Particle Size Distribution** 

# 10. STABILITY AND REACTIVITY

#### Reactivity

Stable

#### **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**

None known based on information supplied.

### Incompatible materials

None known based on information supplied.

### **Hazardous Decomposition Products**

Carbon oxides.

# 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

**Product Information** Specific test data for the substance or mixture is not available.

**Inhalation** Specific test data for the substance or mixture is not available.

**Eye Contact** Specific test data for the substance or mixture is not available.

**Skin Contact** Specific test data for the substance or mixture is not available.

**Ingestion** Specific test data for the substance or mixture is not available.

### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Supplier Trade Secret	> 5000 mg/kg (Rat)	-	-

### Information on toxicological effects

**Symptoms** No information available.

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

**Sensitization** No information available.

Mutagenic Effects No information available.

**Carcinogenicity** Contains no ingredient listed as a carcinogen.

Reproductive Toxicity No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.

Chronic Toxicity No known effect based on information supplied.

Target Organ Effects None known.

**Aspiration Hazard** No information available.

### Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

#### Persistence and Degradability

No information available.

### **Bioaccumulation**

No information available

### Other adverse effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

**Disposal methods**This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

**Contaminated Packaging**Dispose of contents/containers in accordance with local regulations.

# **14. TRANSPORT INFORMATION**

**DOT** NOT REGULATED

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

<u>IMDG/IMO</u> Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

# 15. REGULATORY INFORMATION

International Inventories

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TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

### US Federal Regulations

### **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

### SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

### **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)

### **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). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

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Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Tallow oil			Χ		
61789-97-7					

### International Regulations

#### Canada

#### **WHMIS Hazard Class**

Non-controlled

16. OTHER INFORMATION						
NFPA	Health Hazards	1	Flammability	0	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards	1	Flammability	0	Physical Hazard 0	Personal Protection X

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**Revision Date** 06-Jan-2015

Revision Note No information available

#### **Disclaimer**

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**End of Safety Data Sheet**