# SAFETY DATA SHEET

Issuing Date No data available

Revision Date 05-May-2015

**Revision Number 4** 

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier	515-6050	
Product Name	F-26 Grease Stick Polishing Lubricant	
Other means of identification		
Synonyms	None	
Recommended use of the chemica	al and restrictions on use	
Recommended Use	Abrasive	
Uses advised against	No information available	
Details of the supplier of the safet	y 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	sales@formaxmfg.com	
Emergency telephone number		

## 2. HAZARDS IDENTIFICATION

## **Classification**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

## GHS Label elements, including precautionary statements

**Emergency Overview** 

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

Appearance	Brown	Physical State	Solid	Gel Consistency	Odor	Mild
	Statements - Prevention					
<b>Precautionary</b> None	Statements - Response					
<b>Precautionary</b> None	Statements - Storage					
<b>Precautionary</b> None	Statements - Disposal					
Hazards not o	therwise classified (HNOC	2				
Not applicable						
<u>Unknown Tox</u> None	city					
Other informa	tion					
May cause slig	ht eye irritation					

### **Interactions with Other Chemicals**

No information available.

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

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

## 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 contain	inment 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, includ	Conditions for safe storage, including any incompatibilities		
Storage	Keep container tightly closed.		
Incompatible Products	None known based on information supplied.		
8. EXP	OSURE 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	For buffing machines wear safety glasses and/or face shield helmets. See OSH 29 CFR 1910.122 (Safety Glasses).		
Skin and Body Protection	Protective work clothing, heavy duty gloves, body apron or belly pads, safety shoes as needed		
Respiratory Protection	Respiratory protection (specify type): OSHA 24 CFR/134 NIOSH/MSHA Approved respirators for particulates frombuffing debris. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. 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 Appearance Color	Solid Gel Consistency Soft Grease Brown	Odor Odor Threshold	Mild No information available
<u>Property</u>	<u>Values</u>	<u>Remarks Method</u>	
pH	No data available	None known	
Melting / freezing point	125F/145F	None known	
Boiling point / boiling range	Over 250F	None known	

Flash PointOver 350FNone knownEvaporation RateNo data availableNone knownFlammability (solid, gas)No data availableNone known	
Flammability (solid, gas) No data available None known	
Flammability Limit in Air	
Upper flammability limit No data available	
Lower flammability limit No data available	
Vapor pressure No data available None known	
Vapor density (Air=1) greater than 5 None known	
Specific Gravity 0.85 typical None known	
Water Solubility Emulsifies and disperses None known	
Solubility in other solvents Alkaline Cleaner/Chlorinated Sovents None known	
Partition coefficient: n-octanol/waterNo data available None known	
Autoignition temperature No data available None known	
Decomposition temperature No data available None known	
Kinematic viscosity No data available None known	
Dynamic viscosity No data available None known	
Explosive properties No data available	
Oxidizing Properties No data available	
Other Information	
Softening Point No data available	
VOC Content (%) None	
Particle Size No data available	
Particle Size Distribution	

## **10. STABILITY AND REACTIVITY**

#### **Reactivity**

No data available.

#### 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** 

## 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 P	roduct 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
IMDG/IMO Proper Shipping Name Hazard Class	Not regulated Non Regulated N/A
<u>RID</u>	Not regulated
ADR	Not regulated
ADN	Not regulated
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## **15. REGULATORY INFORMATION**

## International Inventories

TSCA DSL Complies 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

. This product does not contain any substances regulated by state right-to-know regulations

## International Regulations

Canada WHMIS Hazard Class Non-controlled

## **16. OTHER INFORMATION**

NFPA	Health Hazards 1	1	Flammability	0	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards 1	1	Flammability	0	Physical Hazard 0	Personal Protection

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## Disclaimer

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**End of Safety Data Sheet**