

Maverick Abrasives



MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION AND COMPANY DETAILS

Product name: Tripoli Buffing & Polishing Compound Bar

Product Code(s): T-2, T-32, T-44, T-121, T-19, T-717, T-2XC, T5X

Manufacturers name: Maverick Abrasives
Address: 1891 Miraloma Ave.
 Placentia, CA 92870

Telephone number: (714) 854-9531

Fax number: (714) 854-1689

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

14808-60-7 - Tripoli and/or Silica - 0.1 mg/m3	55-75%	Non-Hazardous
Fatty Acid and/or Glyceride not listed in 29CFR 1910.1200 as hazardous	30-35%	Non-Hazardous
Petrolatum and/or wax not listed under 29CFR 1910.1200 as hazardous	2-12%	Non-Hazardous

SECTION 3 - HAZARD INFORMATION

Inhalation: Material not generally considered inhalation hazard. Buffing may produce dust which over long-term exposure may result in lung-disease.

Ingestion: No hazardous effects expected from normal industrial use.

Skin contact: Product not generally irritative to skin on contact.

Eye contact: Short-term contact mildly irritating to eyes. Long-term contact may produce scratching on cornea through repeated abrasion.

SECTION 4 - FIRST AID MEASURES

Skin contact: Wash skin with soap and water. Clothing should be washed regularly to prevent abrasion causing irritation to skin.

Eye contact: Flush eyes immediately for 15 minutes and contact medical attention if significant irritation persists.

Ingestion: Swallowing less than an ounce should produce no significant harm. Larger amounts should be evaluated by a medical professional.

Inhalation: High exposure to excessive dust warrants removal to open air and medical attention if cough, irritation, or other symptoms remain.

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SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media: Water Spray Dry Chemical Powder Appropriate Foam

Special fire fighting procedures: Normal fire fighting precautions include self-contained breathing apparatus and full protective gear.

Unusual fire and explosions hazards: Polywax has a flash point of approximately 395 degrees Fahrenheit.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Take care floor surface will be slippery at site of spillage.

Adsorb onto adsorbent paper. In case of large volumes, use sand or other inert material. Prevent spillage from entering drains. Do not touch spilled material. Place in a bag/other appropriate non-hazardous container and hold away from ignition sources/heat for waste disposal. Ventilate area and wash spill site with water after material pickup is complete.

Chemical Safety Goggles

Splash Suit

Gloves

Rubber Boots

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in the event of spillage or chemical release: Wear suitable protective clothing.

Waste disposal method: Dispose of in accordance with national and local regulations for inert non-hazardous waste material.

Precautions to be taken in Handling and Storage: Store in a cool, dry place (2-30°C) in original sealed containers away from heat sources and sunlight. Avoid contact with strong oxidants and strong acids.

Other Precautions: N/A

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

Occupation Exposure Limits: N/A

Respiratory System:	Wear appropriate respirator when ventilation is inadequate
Skin and Body:	Laboratory Coat
Hands:	Impervious Gloves
Eyes:	Safety glasses or goggles
Other/Special:	None required

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid/Solid Paste
Colour:	Green
Odour:	N/A
Odour Threshold:	N/A
pH:	N/A
Boiling Point:	N/A
Melting Point:	N/A
Flash Point:	385 F
Fire Hazards in presence of various substances:	Flammable at excessively high heats only
Auto-ignition temperature:	Greater than 350 F
Explosive Properties:	No risk
Lower explosion limit:	N/A
Oxidising properties:	No data available
Vapour Pressure:	No data available
Evaporation Rate:	No data available
Density:	No data available
Solubility:	Not applicable
Vapour Density:	No data available

SECTION 10 - REACTIVITY DATA

Stability:	STABLE at normal temperatures and storage conditions.
Conditions to avoid:	Contact with strong oxidants. Heat and flames.
Incompatibility: (materials to avoid)	Contact with strong oxidants and acids
Hazardous Decomposition or By-products:	Thermal decomposition may yield oxides of carbon and oxygen
Hazardous polymerisation:	WILL NOT OCCUR.

SECTION 11 - TOXICOLOGICAL INFORMATION

The toxicological properties of the preparation have not been fully investigated.

The toxicological information for the components is: Non-toxic

Acute effects:

Causes eye irritation.

Causes skin irritation.

Material is irritating to mucous membranes.

May be harmful by ingestion or if contacted with skin.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 12 - ECOLOGICAL INFORMATION

Data not yet available.

MATERIAL SAFETY DATA SHEET**SECTION 13 - DISPOSAL CONSIDERATIONS**

This material is not regarded as hazardous waste.
Observe all federal, state and local environmental regulations.

SECTION 14 - TRANSPORT INFORMATION

Non-hazardous for road, sea and airfreight.

SECTION 15 - REGULATORY INFORMATION**IRRITANT**

Safety Phrases:	S16	Keep away from sources of ignition – No smoking
	S24/25	Avoid contact with skin and eyes
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Risk Phrases:	S36/37/39	Wear suitable protective clothing, gloves and eye/face protection
	R10	Flammable
	R36/37/38	Irritating to eyes, respiratory system and skin
Regulations:	The Chemicals (Hazard Information and Packaging for Supply) regulations 2002.	
	1999/45/EC Dangerous Preparations Directive.	
	91/155/EC Safety Data Sheets Directive.	

Notice to Reader:

To the best of our knowledge the information contained herein is accurate.

However, neither the named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot guarantee that these are the only hazards that exist.