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1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: CBTT12⁻

Product Name: Tripoli T-121 Rouge Polishing Bar

Trade Name: MAVERICK ABRASIVES

Company Name: Maverick Abrasives Phone Number:

4340 E. Miraloma Ave Office (714)854-9531

Anaheim, CA 92087

Web site address: www.maverickabrasives.com

Emergency Contact: INFOTRAC - 24 Hr. Emergency (800)535-5053

Information: Contract #914-39

2. HAZARDS IDENTIFICATION

Carcinogenicity, Category 2

Specific Target Organ Toxicity (repeated exposure), Category 1



GHS Signal Word: Danger

GHS Hazard Phrases: H350 - May cause cancer.

H372 - Causes damage to organs - Respiratory irritation, through prolonged or repeated

exposure.

GHS Precautionary Phrases: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.

P264 - Wash hands thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P308+313 - IF exposed or concerned: Get medical attention/advice.

P314 - Get medical attention/advice if you feel unwell.

GHS Storage and Disposal P405 - Store locked up.

Phrases: P501 - Dispose of contents/container to ...

OSHA Regulatory Status: This material is classified as not hazardous under OSHA regulations.

Potential Health Effects Hazards not otherwise classified (HNOC) or not covered by GHS -none.

Potential Health Enects

(Acute and Chronic):

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	Hazardous Components (Chemical Name)	Concentration					
1317-95-9	Silica-crystalline tripoli	55.0 -65.0 %					
57-11-4	Stearic acid	12.0 -18.0 %					
64742-65-0	Mineral oil	2.0 -3.0 %					

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4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of

dangerous area.

In Case of Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

In Case of Skin Contact: Wash off with soap and plenty of water. Consult a physician.

In Case of Eye Contact: Flush eyes with water as a precaution.

In Case of Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician.

No data available.

Signs and Symptoms Of

Exposure:

The most important known symptoms and effects are described in the labelling (see

section 2.2) and/or in section 11

Indication of any immediate

medical attention and special

treatment needed:

5. FIRE FIGHTING MEASURES

Flash Pt: 113.00 C (235.4 F) Method Used: Estimate Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

Fire Fighting Instructions: Wear self contained breathing apparatus for fire fighting if necessary.

Further information: No data available.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion No.

No data available.

Products:

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures: Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist

or gas. For personal protection see section 8. Ensure adequate ventilation.

Environmental Precautions: Do not let product enter drains.

Steps To Be Taken In Case Material Is Released Or

Spilled:

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal. Soak up with inert absorbent material and

dispose of as hazardous waste.

7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Avoid formation of dust and aerosols. Further processing of solid materials may result in the formation of combustible dusts. The potential for combustible dust formation should

be taken into consideration before additional processing occurs.

Provide appropriate exhaust ventilation at places where dust is formed. For precautions

see section 2. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

Precautions To Be Taken in

Storing:

Keep container tightly closed in a dry and well-ventilated place. Recommended storage

temperature: 2 -8 - 8 deg.C.

Storage class 510) Non Combustible.

Other Precautions: Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS # Partial Chemical Name		OSHA TWA	ACGIH TWA	Other Limits
1317-95-9	Silica-crystalline tripoli	PEL: 50 ug/m3	TLV: 0.1 mg/m3 (R)	No data.
57-11-4	Stearic acid	No data.	No data.	No data.
64742-65-0	Mineral oil	No data.	No data.	No data.

CAS#	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
1317-95-9	Silica-crystalline tripoli	California, USA PELs	TWA: 0.05 mg/m3 (Sec. 1432.3/5204) ()	
		Ontario, CA	TWA: 0.1 mg/m3 (Inhalable aerosol and vapor)	
		Québec, CA	TWA: 0.1 mg/m3	
		Mexico OEL	TWA: 0.1 mg/m3 () STEL: () (Respirable dust)	
		NIOSH	TWA: 0.05 mg/m3	

Personal Protective Equipment Symbols:









Respiratory Equipment (Specify Type):

Wear respiratory protection.

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK

(EN 14387) respirator cartridges as a backup to engineering controls.

If the respirator is the sole means of protection, use a full-face supplied air respirator. Use equipment for eye protection tested and approved under appropriate government Eye Protection:

standards such as NIOSH (US) or EN 166(EU). Safety glasses with side-shields

conforming to EN166.

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal Protective Gloves:

> technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good

laboratory practices. Wash and dry hands. Full contact.

Material: Nitrile rubber, Minimum layer thickness: 0.11 mm, Break through time: 480 min. If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed

as offering an approval for any specific use scenario.

Other Protective Clothing: Choose body protection in relation to its type, to the concentration and amount of

dangerous substances, and to the specific work-place. The type of protective equipment

must be selected according to the concentration and amount of the dangerous

substance at the specific workplace. Impervious clothing.

Engineering Controls (Ventilation etc.):

Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

Environmental Exposure

Controls:

Do not let product enter drains.



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9.	PHYSICAL AND CHEMICAL PROPERTIES
Physical States:	[] Gas [] Liquid [X] Solid
Appearance and Odor:	solid.
	Appearance: Brown.
pH:	No data.
Melting Point:	13.00 C (55.4 F) - 72.00 C (161.6 F)
Boiling Point:	194.00 C (381.2 F) - 195.00 C (383.0 F)
Flash Pt:	113.00 C (235.4 F) Method Used: Estimate
Evaporation Rate:	No data.
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: No data. UEL: No data.
Vapor Pressure (vs. Air or	No data.
mm Hg):	
Vapor Density (vs. Air = 1):	No data.
Specific Gravity (Water = 1):	No data.
Density:	0.853 G/CM3
Solubility in Water:	NA
Octanol/Water Partition	No data.
Coefficient:	
Autoignition Pt:	No data.
Decomposition Temperature:	
Viscosity:	NP
	10. STABILITY AND REACTIVITY
Reactivity:	No data available.
Stability:	Unstable [] Stable [X]
Conditions To Avoid -	No data available.
Instability:	
Incompatibility - Materials To Avoid:	Bases, Oxidizing agents, Reducing agents, Strong oxidizing agents.
Hazardous Decomposition or Byproducts:	r No data available. In the event of fire: see section 5.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	No data available.

Hazardous Reactions:



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11. TOXICOLOGICAL INFORMATION

Toxicological Information: Acute toxicity.

Germ cell mutagenicity: No data available.

Reproductive toxicity. Aspiration hazard: Dermal. Lungs, Thorax, or Respiration:Other

changes.

Irritation or Corrosion: Skin corrosion/irritation.

Result: Tumorigenic: Tumors at site or application. No skin irritation 24. Serious eye

damage/eye irritation: Eyes: Rabbit.

Skin: Human. Skin irritation -3. No data available.

Specific target organ toxicity -single exposure (Globally Harmonized System) No data

Chronic Toxicological

available.

Effects:

Sensitization:

Specific target organ toxicity -repeated exposure: no data available.

Carcinogenicity/Other

Information:

Carcinogenicity. Mouse. Implant. Tumorigenic: Equivocal tumorigenic agent by RTECS

criteria. Kidney, Ureter, Bladder: Tumors.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
1317-95-9	Silica-crystalline tripoli	Known	2A	A2	Yes
57-11-4	Stearic acid	n.a.	n.a.	n.a.	n.a.
64742-65-0	Mineral oil	n.a.	n.a.	n.a.	n.a.

12. ECOLOGICAL INFORMATION

General Ecological

Information:

No data available.

Results of PBT and vPvB

assessment:

PBT/vPvB assessment not available as chemical safety assessment not required/not

conducted.

Persistence and

Degradability:

No data available.

Bioaccumulative Potential: No data available. **Mobility in Soil:** No data available. No data available. Other adverse effects:

13. DISPOSAL CONSIDERATIONS

The generations of waste should be avoided or minimized wherever possible. Disposal Waste Disposal Method:

of this product, solutions, and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional

local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Waste packaging should be recycled. Incinerators or landfill should be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of

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SAFETY DATA SHEET Tripoli T-121 Rouge Polishing Bar

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spilled material and runoff and contact with soil, waterways, drain and sewers. See Section 8 for information on appropriate personal protective equipment.

14. TRANSPORT INFORMATION

AND TRANSPORT (US DOT):	
DOT Proper Shipping Name:	
DOT Hazard Class:	
UN/NA Number:	
15. REGULATORY INFORMATION	
EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists	

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
1317-95-9	Silica-crystalline tripoli	No	No	No
57-11-4	Stearic acid	No	No	No
64742-65-0	Mineral oil	No	No	No

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

[] Yes [X] No	Explosive	[] Yes [X] No	Acute toxicity (any route of exposure)
[] Yes [X] No	Flammable (gases, aerosols, liquid, or solid)	[] Yes [X] No	Skin Corrosion or Irritation
[] Yes [X] No	Oxidizer (liquid, solid or gas)	[] Yes [X] No	Serious eye damage or eye irritation
[] Yes [X] No	Self-reactive	[] Yes [X] No	Respiratory or Skin Sensitization
[] Yes [X] No	Pyrophoric (liquid or solid)	[] Yes [X] No	Germ cell mutagenicity
[] Yes [X] No	Pyrophoric gas	[X] Yes [] No	Carcinogenicity
[] Yes [X] No	Self-heating	[] Yes [X] No	Reproductive toxicity
[] Yes [X] No	Organic peroxide	[X] Yes [] No	Specific target organ toxicity (single or repeated exposure)
[] Yes [X] No	Corrosive to metal	[] Yes [X] No	Aspiration Hazard
[] Yes [X] No	Gas under pressure (compressed gas)	[] Yes [X] No	Simple Asphyxiant
[] Yes [X] No	In contact with water emits flammable gas	[] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)
[] Yes [X] No	Combustible Dust		
[] Yes [X] No	(Physical) Hazard Not Otherwise Classified (HNOC)		

	Tau	
CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
1317-95-9	Silica-crystalline tripoli	CAA HAP,ODC: No; CWA NPDES: No; CA PROP.65: No
57-11-4	Stearic acid	CAA HAP,ODC: No; CWA NPDES: No; CA PROP.65: No
64742-65-0	Mineral oil	CAA HAP,ODC: No; CWA NPDES: No; CA PROP.65: No

the EPA Hazardous Substances (Classification) Notice 2017

(NZ) HSNO Classifications:..... 6.4A, 6.3B, 6.9B, 6.1E, 3.1D

(NZ) HSNO Group Standard:..... Cleaning Products Flammable HSR002528.



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Hazard Rating System:

HEALTH 0
FLAMMABILITY 0
PHYSICAL 0
PPE F

HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer: