

R&R PRODUCTS

SAFETY DATA SHEET

SECTION 1 IDENTIFICATION

Product Name: Silicon Citrus Reel Sharpening Compound

Restrictions: None Identified

Manufacturer's Name: R&R Products, Inc

Address: 3334 E. Milber Street, Tucson, AZ 85714

Telephone Number For Additional Or Emergency Information: 520-889-3593

Fax: 520-294-1045

SECTION 2 HAZARD(S) IDENTIFICATION

Emergency Overview

Warning: May Cause An Allergic Skin Reaction

May Cause Respiratory Irritation

Precautionary Statements

Prevention: Avoid breathing vapors, mist, or spray. Use only outdoors or in a well ventilated area.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves.

Response: IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison control center or physician if you feel unwell. If skin irritation or rash occurs, get medical attention. Wash contaminated clothing before reuse.

Storage: Store in a well ventilated place. Keep container tightly closed.

Disposal: Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Percentage*
Abrasive	Proprietary	30-60
Triethanolamine	102-71-6	1-5

*Exact percentage is a trade secret. Concentration is provided to assist users in providing appropriate protection.

SECTION 4 FIRST AID MEASURES

Inhalation:	Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If symptoms develop and persist, get medical attention.
Skin Contact:	Wash with soap and water. If symptoms develop and persist, get medical attention.
Eye Contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms develop and persist, get medical attention.
Ingestion:	If conscious, drink plenty of water. Never give anything by mouth to an unconscious person. If symptoms develop and persist, get medical attention.

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media:	Not applicable. Product is an aqueous dispersion.
Special Firefighting Procedures:	None
Unusual Fire or Explosion Hazards:	None
Hazardous Combustion Products:	Oxides of carbon.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Do not allow products to enter sewer or waterways.

Clean-up Methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Scrap up spilled material and place in a closed container for disposal.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin, and clothing. Avoid breathing vapors or mists of this product. Wash thoroughly after handling.

Storage: Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Hazardous Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Abrasive	10 mg/m3 TWA	5mg/m3 PEL	None	None
	Inhalable fraction	Respirable fraction		
	3mg/m3 TWA	15mg/m3 PEL Total		
	Respirable fraction	dust		
	0.1 FIBERS/CM3			
	TWA Fiber			
Triethanolamine	5mg/m3 TWA	None	None	None

Engineering Controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination.

Respiratory Protection: Use NIOSH approved respirator if there is potential to exceed exposure limit(s).

Eye/Face Protection: Safety goggles or safety glasses with side shields.

Skin Protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid, paste
Color:	Gray
Odor:	Lemon
pH:	7-9
Vapor Pressure:	mm Hg at 20deg C
Boiling Point/Range:	Not available
Specific Gravity:	1.3
Vapor Density:	Heavier than air.
Evaporation Rate:	Less than butyl acetate.
Solubility in Water:	Miscible

SECTION 10 STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Reactions:	Will not occur.
Incompatible Materials:	Strong oxidizing agents.
Reactivity:	Not available.
Conditions to Avoid:	Elevated temperatures.

SECTION 11 TOXICOLOGICAL INFORMATION

Relevant Route of Exposure: Skin, Inhalation, Eyes

Potential Health Effects/Symptoms

Inhalation:	May cause respiratory tract irritation.
Skin Contact:	May cause allergic skin reaction.
Eye Contact:	Contact with eyes will cause irritation.
Ingestion:	Not expected to be harmful by ingestion.

Hazardous Component(s):	LD50s and LC50s	Immediate and Delayed Health Effects
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Abrasives	None	Nuisance Dust
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Triethanolamine	Oral LD50 (RAT)=8.0 g/kg	Irritant, Allergen
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Demand LD50 (RABBIT)=20,000 mg/kg

Hazardous Component(s):	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen
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Abrasives	No	No	No
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Triethanolamine	No	No	No
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SECTION 16 OTHER INFORMATION

This safety data sheet contains changes from the previous version to meet new safety data sheet format.

Issue Date: 6/1/2015

Disclaimer:

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R & R Products, Inc