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

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.

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

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

Abrasives

None

Nuisance Dust

Triethanolamine

Oral LD50 (RAT)=8.0 g/kg

Irritant, Allergen

Demand LD50 (RABBIT)=20,000 mg/kg

Hazardous Component(s):

NTP Carcinogen

IARC Carcinogen

OSHA Carcinogen

Abrasives

No

No

No

Triethanolamine

No

No

No

SECTION 16 OTHER INFORMATIOM

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