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1. Product and Company Identification

Product Code: LFGRPCLRRV

Product Name: Rebel Rubber & Vinyl
Trade Name: RENEGADE PRODUCTS

Manufacturer Information:

Company Name: Maverick Abrasives

4340 E. Miraloma Ave Anaheim, CA 92807

Web site address: www.renegadeproductsusa.com
Email address: cs@renegadeproductsusa.com

Emergency Contact: INFOTRAC (800)535-5053

Contract #914-39

Supplier Name and Address:

Company Name: Wyatt Machine Tools Phone Number:

388 Church Street, Penrose (09)525-1000

Auckland,

Web site address: www.wyatt.co.nz
Email address: info@wyatt.co.nz

Emergency Contact: 24 hour NZ Emergency 0800WYATT1 0800 ()992-881

(8 am - 4 pm) +48 (094)351-2394 112

Part Number: LFGRPCLRRV24, LFGRPMRRV1GAL, LFGRPMRRV55GAL

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: Warning

GHS Hazard Phrases: H320 - Causes eye irritation.

GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling.

GHS Response Phrases: P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

Phrases:

No phrases apply.

OSHA Regulatory Status: While this material is not classified as hazardous under OSHA regulations, this MSDS

contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this

product.

Potential Health Effects

(Acute and Chronic):

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

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GHS format



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3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

9016-00-6 Silicone Emulsion 5.0 -9.0 %

9005-65-6 Polyethylene glycol sorbitan monooleate < 0.5 %

9002-93-1 Preservative < 0.5 %

4. First Aid Measures

Emergency and First Aid

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

In Case of Inhalation:

Procedures:

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:

Flammable Properties and

Hazards:

Nature of decomposition products not known.

Hazardous Combustion No data available.

Products:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Avoid breathing vapors, mist or gas. Ensure adequate ventilation. For personal

protection see section 8. Use personal protective equipment.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Discharge into the environment must be avoided.

Steps To Be Taken In Case

Material Is Released Or Spilled:

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 Normal measures for preventive fire protection. For precautions see section 2.

Handling:

Precautions To Be Taken in Keep container tightly closed in a dry and well-ventilated place. Containers which are

Storing: opened must be carefully resealed and kept upright to prevent leakage. Storage class

(TRGS 510): Non Combustible Liquids

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Other Precautions:

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

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9016-00-6	Silicone Emulsion	No data.	No data.	No data.
9005-65-6	Polyethylene glycol sorbitan monooleate	No data.	No data.	No data.
9002-93-1	Preservative	No data.	No data.	No data.

Personal Protective Equipment Symbols:





Respiratory Equipment (Specify Type):

Wear respiratory protection.

Respiratory protection is not required. 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.

Eye Protection: Use equipment for eye protection tested and approved under appropriate government

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

conforming to EN166.

Protective Gloves: Handle with gloves. Use proper glove removal technique (without touching glove's outer

surface) to avoid skin contact with this product. Wash and dry hands. Full contact. 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: 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:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Discharge into the environment must be avoided.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Milky.

almond-like.

pH: 6 Melting Point: NA

Boiling Point: No data. - 100.00 C (212.0 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

mm Hg):

No data.

Vapor Density (vs. Air = 1): No data.



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Specific Gravity (Water = 1): No data.

Density: 0.984 G/CM3

Solubility in Water: 100%
Octanol/Water Partition No data.

Coefficient:

Autoignition Pt: No data.

Decomposition Temperature: No data.

Viscosity: No data.

10. Stability and Reactivity

Reactivity: No data available.

Stability: Unstable [] Stable [X]

Conditions To Avoid -

Instability:

Incompatibility - Materials To Strong oxidizing agents. Bases, Heavy metal salts.

No data available.

Avoid:

Hazardous Decomposition or No data available. In the event of fire: see section 5.

Byproducts:

Possibility of Hazardous

S

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -

No data available.

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Acute toxicity: no data available. Inhalation: No data available. Dermal. Germ cell

mutagenicity: Effects on Fertility: Post-implantation mortality (e.g., dead and/or resorbed

implants per total number of implants). Aspiration hazard: Acute toxicity.

Irritation or Corrosion: Skin corrosion/irritation. No data available.

Serious eye damage/eye irritation: no data available. Skin: Rabbit.

Result: Mild skin irritation -24 h.

Result:

Sensitization: No data available.

Chronic Toxicological Specific target org

Effects:

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

Carcinogenicity/Other

Information:

Carcinogenicity - rat - Implant. Result: Tumorigenic: Neoplastic by RTECS criteria. Lungs,

Thorax, or Respiration: Tumors. Endocrine: 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.

This product is or contains a component that is not classifiable as to its carcinogenicity

based on its IARC, ACGIH, NTP, or EPA classification.

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.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No



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12. Ecological Information

General Ecological

Information:

No data available.

Results of PBT and vPvB

Bioaccumulative Potential:

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

assessment:

conducted.

Persistence and

No data available.

Degradability:

Bioaccumulation: Hypophthalmichthys molitrix: -72

Bioconcentration factor (BCF): 1,250 No data available.

Mobility in Soil: No data available.

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or

disposal. No data available.

13. Disposal Considerations

Dispose of contents/container to ... The generations of waste should be avoided or Waste Disposal Method:

> minimized wherever possible. Disposal 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 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

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: NOT REGULATED PER 49 CFR 173.150.

DOT Hazard Class: UN/NA Number:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: NOT REGULATED PER 49 CFR 173.150. **UN Number: Packing Group:**

Hazard Class:

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)
9016-00-6	Silicone Emulsion	No	No	No
9005-65-6	Polyethylene glycol sorbitan monooleate	No	No	No
9002-93-1	Preservative	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)	[X] Yes [] 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
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[] Yes [X] No Pyrophoric gas [] Yes [X] No Carcinogenicity

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CAC #	Harridaya Campananta (Chamical Nama)	Other UC F	DA au Ctata Liata
[] Yes [X] No	(Physical) Hazard Not Otherwise Classified (HNOC)		
[] Yes [X] No	Combustible Dust		
[] Yes [X] No	In contact with water emits flammable gas	[] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)
[] Yes [X] No	Gas under pressure (compressed gas)	[] Yes [X] No	Simple Asphyxiant
[] Yes [X] No	Corrosive to metal	[] Yes [X] No	Aspiration Hazard
[] Yes [X] No	Organic peroxide	[] Yes [X] No	Specific target organ toxicity (single or repeated exposure
[] Yes [X] No	Self-heating	[] Yes [X] No	Reproductive toxicity

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
9016-00-6	Silicone Emulsion	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - 8A; CA PROP.65: No; CA TAC, Title 8: No
9005-65-6	Polyethylene glycol sorbitan monooleate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No
9002-93-1	Preservative	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 8A PAIR; CA PROP.65: No; CA TAC, Title 8: No

Regulatory Information:

the EPA Hazardous Substances (Classification) Notice 2017

(NZ) HSNO Classifications:..... 6.4A

(NZ) HSNO Group Standard:..... Cleaning Products Sudsidiary HSR002530.

16. Other Information

05/24/2019 **Revision Date:**

Hazard Rating System:



HMIS:

Additional Information About No data available.

This Product:

Company Policy or Disclaimer:

The information contained herein is based on data considered to be accurate. However, the information is provided without any warranty, expressed or implied, regarding its correctness. The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we

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disposal of this product.