

Material Safety Data Sheet



Emergency Phone: 1-800-424-9300
Chemtrec- 24hours/day

1- Product & Company Identification

Product: **SPINDKOOL® CARBIDE GRIND**

Chemical Name/Class: Manufacturer: RS Diversified Products, Inc.

Phone: 1-559-226-1678

3439 W. Holland Ave. Date of Preparation: June 20, 2007

P. O. Box 3378
(93650) Fresno, CA
93722

2- Composition/Information on Ingredients

Chemical Name CAS No. %w/w Exposure Limits TLV/ppm PEL/ppm STEL/ppm

This product does not contain any ingredients considered hazardous or toxic under current OSHA Regulations

3- Hazard Identification

Emergency Overview: This is a hazy liquid with a mild odor. Prevent environmental contamination. Symptoms of Overexposure: Overexposure may cause skin irritation or respiratory tract irritation. Eye/Skin Contact: Irritation should clear up when exposure ceases Inhalation: Irritation should clear up when exposure ceases. Ingestion: Ingestion may cause gastric distress, nausea and vomiting. Health Effects (acute/chronic): This product is not expected to have adverse health effects when used as directed.

4- First-Aid Measures

Eye: Remove contact lenses if worn. Immediately flush eyes with tepid water for at least 15 minutes. Be sure to rinse under eyelids. Seek medical attention. Skin: Flush with clean water and wash with soap. Remove contaminated clothing and launder before reuse. Inhalation: Remove victim to fresh air. Seek medical attention. Ingestion: Do not induce vomiting. Seek immediate medical attention. Never give anything by mouth to an unconscious person.

5- Firefighting Measures

Flashpoint, F(Method): None to boiling UEL: n/a LEL: n/a Fire Extinguishing materials: Water spray, Carbon dioxide, Foam, Dry chemical Unusual Fire and Explosion Hazard: None Special firefighting procedures: None

6- Accidental Release Measures

Contain spill. Mop up or absorb onto absorbent material and collect for disposal. Dispose of in accordance with all Federal, State, local and corporate requirements.

7- Handling and Storage

KEEP OUT OF REACH OF CHILDREN. Prolonged skin exposure may cause irritation. Breathing mist may cause respiratory irritation. Wear proper personal protection equipment during use. Store in a cool dry area. Keep container closed when not in use.

8- Exposure Control / Personal Protection

Ventilation: Use with adequate ventilation.

Respiratory Protection: None needed for routine use.

Eye Protection: Safety glasses or goggles.

Hand Protection: Latex or neoprene gloves recommended.

9- Physical / Chemical Properties

Color: Cobalt Blue

Odor: Fresh Clean/Detergent

Specific Gravity: 1.00 to 1.01

Solubility in Water: Miscible in water

PH: 7 to 9.5

Evaporation Rate (water=1): 1

Boiling Point(degrees F): 212

Vapor Density: N/A

10- Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Decomposition Products: Carbon dioxide, carbon monoxide Materials to Avoid:

Oxidizers, acids Conditions to Avoid: Freezing temperatures, temperatures above 120 degrees F.

11- Toxicological Information

Ingredients in this products are not listed on the following : OSHA Z list, NTP, IARC The ingredients in this product are not known to cause sensitization.

12- Ecological Information

Detergents and emulsifiers used in the product are biodegradable. Other ingredients are not known to persist in the environment.

13- Disposal Considerations

Dispose of in accordance with all Federal, State, local and corporate regulations. This product will not adversely affect the operation of a POTW.

14- Transportation Information

This product is not hazardous as defined by 49 CFR 172.101

15- Regulatory Information

SARA Reporting Requirements: None TSCA: All

ingredients are listed on the TSCA Inventory.

CERCLA Reportable Quantities: N/A HMIS-

Health- 1; Flamability- 0; Reactivity- 0

Information on this MSDS was reviewed: 6/20/2007

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.