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SPEDE TOOL MANUFACTURING INC. -- CUT-OFF WHEELS, RESINOID -- 3460-01-009-0349

Product ID:CUT-OFF WHEELS, RESINOID

MSDS Date:01/05/1991

FSC:3460

NIIN:01-009-0349

MSDS Number: BLLWT === Responsible Party ===

Company Name: SPEDE TOOL MANUFACTURING INC.

Address:10042 RANCHO RD

Box:40

City:ADELANTO

State:CA

ZIP:92301-0040

Country:US

Info Phone Num:619-246-6850

Emergenc

y Phone Num:800-423-4836

Preparer's Name: WAYNE PARKER

CAGE:JO135

=== Contractor Identification ===

Company Name: SPEDE TOOL MANUFACTURING ING

Address:10042 RANCHO ROAD

Box:40

City:ADELANTO

State:CA ZIP:92301 Country:US

Phone:619-246-6850

CAGE:JO135

Company Name: SPEDETOOL MFG CO INC

Address:10042 RANCHO RD

Box:40

City:ADELANTO

State:CA

ZIP:92301-0040 Country:US CAGE:56268

======= Composition/Information on Ingredients ========

Ingred Name:LIQUID PHENOLIC RESIN-8121

Fraction by Wt: 0

.01%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1 PPM ACGIH TLV:3 PPM

Ingred Name: PHENOL FORMALDEHYDE SYNTHETIC RESIN POWDER

Fraction by Wt: 15%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:5 PPM

Ingred Name: CRYOLITE 98%, SODIUM HEXAFLUORO-ALUMINATE

CAS:15096-52-3 Fraction by Wt: 0.07%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:2.5 MG/M3 AS F

Ingred Name: ALUMINUM OXIDE GRAIN ALUMINA

Fraction by Wt: 80%

Other REC Limits: NONE SPECIFIED OSHA PEL: 20 MG/M3 NUIS. DUST

Ingred Name: PHENOLIC PREPREG FIBERG

LASS

Fraction by Wt: 0.02%

Other REC Limits: NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: OVEREXPOSURE TO DUST WILL CAUSE SKIN AND RESPIRATORY TRACT IRRITATION. A RESPIRATOR MAY BE

REQUIRED. IF INGESTED, GASTROINTESTINAL DISTURBANCES, NAUSEA, AND VOMITING MAY RESULT.

Explanation of Carcinogenicity:N

ONE OF THE COMPOUNDS IN THIS PRODUCT IS

LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.

Effects of Overexposure: RASH, IRRITATION OR REDNESS.

Medical Cond Aggravated by Exposure:PRODUCT CAN CAUSE SERIOUS PHYSICAL BODILY INJURY IF GUARDS AND PROTECTIVE COVERING ARE NOT USED.

First Aid:FLUSH EYES WITH CLEAN WATER FOR 15 MINUTES AND WASH ARMS, FACE AND LEGS WITH SOAP AND WATER. CONSULT A PHYSICIAN.

Extinguishing Media:USE WATER SPRAY, CARBON DIOXIDE. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
========= Accidental Release Measures ============
Spill Release Procedures:PICK OR SWEEP UP. GRINDING OR CUT OFF WHEELS IF DROPPED OR DAMAGED CAN CAUSE SERIOUS BOKILY INJURY. AVOID USAGE IF PRODUC T HAS BEEN DROPPED OR FALLEN. Neutralizing Agent:NOT APPLICABLE.
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Handling and Storage Precautions:HANDLE CAREFULLY. WHEELS SHALL NOT BE STORED SUBJECT TO WATER OR SOLVENTS, HIGH HUMIDITY OR FREEZING TEMPERATURES.
Other Precautions:COMPLY WITH ANSI B7.1 SAFETY, USE CARE OF ABRASIVE WHEELS. COMPLY WITH RPM RATING OF EACH PRODUCT.
======= Exposure Controls/Personal Protection ========
Respiratory Protec tion:IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE AND DUST/MIST PRE-FILTER RESPIRATORS AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/ WARNINGS AND NIOSH-RESPIRATOR SELECTION. Ventilation:MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE. LOCAL EXHAUST MAY BE REQUIRED IF WORK AREA NOT VENTED. Protective Gloves:SPARK PROOF Eye Protection:FACE SHIELD Other Protective Equipment:SAFETY SHOES, FIRE PRO OF CLOTHING, AND HEAD PROTECTION. Work Hygienic Practices:KEEP DUST WASHED OFF SKIN, WEAR CLEAN CLOTHING. Supplemental Safety and Health AVOID CONTACT WITH SPARKS. DO NOT WEAR CONTACT LENSES. ==================================
HCC:N1 Melt/Freeze Pt:M.P/F.P Text:900F,482C Spec Gravity:2.0 Solubility in Water:SLIGHT Appearance and Odor:DARK BROWN TO BLACK COLOR, SLIGHT PHENOLIC ODOR WHILE GRINDING.
======= Stability and Reactivity Data =====

= Fire Fighting Measures =========

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Stability Indicator/Materials to Avoid:YES
CHLORINE TRIFLUORIDE, WATER, ALCOHOLS OR POLYALS.
Stability Condition to Avoid:AVOID USAGE IN CLOSED OR CONFINED AREAS.
Hazardous Decomposition Products:AVOID EXTREME HEAT AND COLD STORAGE.

======= Disposal Considerations ===========

Waste Disposal Methods: SANITARY LANDFILL OR INCINERATION IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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