View NSN Online: https://aerobasegroup.gr/nsn/3460-01-009-0349

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.
======================================
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 =========

=========

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.

Disclaimer (provided with this informat ion by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.