View NSN Online: https://aerobasegroup.de/nsn/8030-01-360-4524

GRANITEVILLE CO. -- SEAM SEALER -- 8030-01-360-4524

Product ID:SEAM SEALER MSDS Date:07/06/2000

FSC:8030

NIIN:01-360-4524 Status Code:A

MSDS Number: CKQRH === Responsible Party ===

Company Name: GRANITEVILLE CO.

Address:1 MARSHALL STREET

City:GRANITEVILLE

State:SC ZIP:29829 Country:US

Info Phone Num:803-663-7231

Emergency Phone Num:803-663-7231

Chemtrec Ind/Phone:

(800)424-9300 CAGE:0PVY3

=== Contractor Identification ===

Company Name: GRANITEVILLE CO.

Address: 1 MARSHALL STREET

Box:City:GRANITEVILLE

State:SC ZIP:29829 Country:US

Phone:803-663-7231

CAGE:0PVY3

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

Ingred Name: TETRAHYDROFURAN

CAS:109-99-9

RTECS #:LU5950000 Minumum % Wt:40. Maxumum % Wt:60.

OSHA PEL:590 MG/M3;200 PPM

OSHA STEL:300 PPM

ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:737 MG/M3;250 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000

Ingred Name:CYCLOHEXANONE CAS:108-94-1 RTECS #:GW1050000 Minumum % Wt:10. Maxumum % Wt:20. Other REC Limits:25 PPM OSHA PEL OSHA PEL:200 MG/M3;50 PPM OSHA STEL:25 PPM ACGIH TLV:100 MG/M3;25 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
Ingred Name:DI(2-ETHYLHEXYL) PHTHALATE CAS:117-81-7 RTECS #:TI0350000 Minumum % Wt:2. Maxumum % Wt:5. OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 ACGIH STEL:10 MG/M3 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS
========= Hazards Identification ====================================
Health Hazards Acute and Chronic: EXPOSURE TO VAPORS CAN IRRITATE THE NOSE AND THROAT, CAUSE HEADACHES, NARCOSIS, NAUSEA AND VOMITING. HIGH CONCENTRATIONS CAN CAUSE ANESTHESIA. PROLONGED OR REPEATED BREATHING OF EXCESSIVE CONCENTRATIO NS CAN CAUSE LIVER AND KIDNEY DAMAGE. SKIN CONTACT WITH LIQUID MATERIAL CAN IRRITATE SKIN. REPEATED SKIN CONTACT CAN CAUSE DEFATTING AND DERMATITIS. Explanation of Carcinogenicity: NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure: INHALATION CAN CAUSE NOSE AND THROAT IRRITATION. OVEREXPOSURE CAN CAUSE HEADACHES AND NARCOSIS. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.
======================================
First Aid:REMOVE FROM EXPOSURE. PERFORM ARITIFICAL RESPIRATION IF BREATHING HAS STOPPED. SEEK MEDICAL ATTENTION IMMEDIATELY.
======================================
Flash Point Method:CC Flash Point:=-14.4C, 6.F FOR THF Lowe

Upper Limits:11.8% Extinguishing Media:DRY CHEMICALS, CARBON DIOXIDE, HALON, ALCOHOL FOAM. Fire Fighting Procedures:FIRE FIGHTING PROCEDURES FOR FLAMMABLE SOLVENTS. FIRE FIGHTERS SHOULD WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS, AND FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:FLAMMABLE SOLVENT VAPORS ARE HEAVIER THAN
AIR AND CAN TRAVEL TO IGNITION SOURCES. ===================================
Spill Release Pro cedures:CONTAIN AND ISOLATE FROM IGNITION SOURCE,
COLLECT FOR REUSE OR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:STORE IN A WELL VENTILATED AREA AWAY FROM HEAT, SPARK OR OPEN FLAME. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:RECOMMENDED IF EXPOSURE CONDITIONS EXCEED
RECOMMENDED EXPOSURE LIMITS. Ventilation:LOCAL MECHANICAL EXHAUST IF IN AN ENCLOSED AREA. Protective Gloves:NEOPRENE GLOVES IF APPLICATION MAY RESULT IN SKIN CONTACT.
Eye Protection:CHEMICAL GOGGLES. Other Protective Equipment:PROTECTIVE CLOTHING WHERE SKIN CONTACT IS LIKELY.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:=65.6C

r Limits:2%

, 150.F B.P. Text:APPROXIMATELY Vapor Pres:145 MMHG

Spec Gravity:1 (H20=1)

Evaporation Rate & Dry Reference:14.5

Appearance and Odor:SOLVENT ODOR, CLEAR/COLORED LIQUID.

Percent Volatiles by Volume:85

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
OXIDIZERS, ACIDS AND ALKALIES
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:SMOKE, CO, TOXIC OXIDES.
Conditions to Avoid Polymerization:WIL
L NOT OCCUR.

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

Waste Disposal Methods: DISPOSAL IN ACCORDANCE WITH RCRA REGULATIONS.

Disclaimer (provided with this information 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 doc

ument should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.