View NSN Online: https://aerobasegroup.com/nsn/3439-01-007-5494

GARDINER SOLDER COMPANY DIV GARDINER METAL CO -- 1235 SOLDERING FLUID 3439-01-007-5494

Product ID:1235 SOLDERING FLUID

MSDS Date:01/01/1985

FSC:3439

NIIN:01-007-5494

MSDS Number: BGCWK === Responsible Party ===

Company Name: GARDINER SOLDER COMPANY DIV GARDINER METAL CO

Address:4820 S CAMPBELL AVE

City:CHICAGO

State:IL

ZIP:60632-1494

Country:US

Info Phone Num:

312-847-0100

Emergency Phone Num:312-847-0100 CHEMTREC AFTER HOURS

CAGE:84311

=== Contractor Identification ===

Company Name: GARDINER SOLDER COMPANY DIV GARDINER METAL CO

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

Ingred Name: ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 65%.

OSHA PEL:400 PPM/500 STEL

**ACGI** 

H TLV:400 PPM/500STEL;9192 Ingred Name:ROSIN Fraction by Wt: 35%. Ingred Name: ETHANOLAMINE CAS:141-43-5 RTECS #:KJ5775000 Fraction by Wt: 0.09% OSHA PEL:3 PPM/6 STEL ACGIH TLV:3 PPM/6 STEL; 9192 =========== Hazards Identification ========================== Effects of Overexposure: ACTS AS A LOCAL IRRIT. AT HIGH CONCENTRATIONS AS A NARCOTIC. First Aid:SKIN/EYE:IMMEDIATELY FLUSH W/WATER FOR AT LEAST 15 MIN. INA HL:REMOVE TO FRESH AIR. CALL DR.IF NEEDED. Flash Point:55F OC Lower Limits:2.5 **Upper Limits:12** Extinguishing Media:CO\*2,DRY CHEM. Fire Fighting Procedures: DRUMS EXPOSED TO HEAT SHLD BE COOLED W/WATER. **KEEP UPWIND** Unusual Fire/Explosion Hazard: DANGEROUS WHEN EXPOSED TO HEAT OR FLAME. ======== Accidental Release Measures ============ Spill Release Procedures: SMALL SPILL: ADD WATER OR ABSORBENT. LARGE P.EXTINGUISH ALL FLAMES, EVACUATE AREA, OPEN WINDOWS AND DOORS. ADD **ABSORBENT** ============ Handling and Storage =========================== Handling and Storage Precautions: NONE OTHER THAN THOSE COMMENSURABLE WITH GOOD PRACTICE AD GOOD HOUSEKEEPING. Other Precautions: KEEP VAPORSBELOW 400 PPM DURING SOLDERING. ====== Exposure Controls/Personal Protection ========

Ventilation:LOCAL-DURING SOLDER.MECHANICAL EXPLOSION PROOF. Eye Protection:REC.DURING SOLDERING Supplement

al Safety and Health MFG SUGGESTS TLV OF 400 PPM.
========= Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:B.P. Text:180F Vapor Pres:33. Vapor Density:2.07 Spec Gravity:0.885 Evaporation Rate & Description Rate & Des
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES CAN REACT VIGOROUSLY WITH OXID IZING MATERIAL Hazardous Decomposition Products:NONE
======== Disposal Considerations ==========

Waste Disposal Methods:INCINERATE OR PLACE ABSORBENT INTO RUBBISH DUMP CART. (MFG RECOMMENDATION)

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