View NSN Online: https://aerobasegroup.kr/nsn/8010-01-130-3347

ENTERPRISE CHEM COATINGS CO. -- SAND MIL-C-46168C (COMPONENT A) -- 8010-01-130-3347

Product ID:SAND MIL-C-46168C (COMPONENT A)

MSDS Date:01/01/1987

FSC:8010

NIIN:01-130-3347

Kit Part:Y

MSDS Number: BGNFK === Responsible Party ===

Company Name: ENTERPRISE CHEM COATINGS CO.

Address:2841 S ASHLAND

City:CHICAGO

State:IL

ZIP:60608-5322 Country:US

CAGE:KO114

=== Contrac

tor Identification ===

Company Name: ENTERPRISE CHEM COATINGS CO.

CAGE:KO114

Company Name: ENTERPRISE CHEMICAL COATING CO DIV OF INSILCO CORP

Address:2841 S ASHLAND

Box:City:CHICAGO

State:IL

ZIP:60608-5322 Country:US CAGE:60035

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

Ingred Name: PROPYLENE GLYCOL METHYL ETHER ACETATE

Fraction by Wt: 19.0%

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 16.5% Other REC Limit

ACGIH TLV:200 PPM/300STEL;9394 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
Ingred Name:N-BUTYL ACETATE (SARA III) CAS:123-86-4 RTECS #:AF7350000 Fraction by Wt: 5.4% Other REC Limits:NONE RECOMMENDED OSHA PEL:150 PPM ACGIH TLV:150 PPM/200STEL;9394 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
Ingred Name:DIACETONE ALCOHOL RTECS #:HI5600000 Fraction by Wt: 0.1% ACGIH TLV:50PPM
============ Hazards Identification =============
Effects of Overex posure:IRRIT OF RESPIRAT TRACT/ACUTE NERV SYS DEPRESSN,HDACH,DIZZ,STAGG GAIT,CONFUS,UNCONSCIOUSNES OR COMA.
======================================
First Aid:VAPORS:REMOV FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. NOTIFY A PHYSICIAN. SPLASH SKIN,WASH W/SOAP & WATER.
======================================
Flash Point:26F -3C Lower Limits:1.7 Extinguishing Media:ANY CL B FIE EXTINGUISHER Fire Fighting Procedures:SELF- CONTND BREATH APPARAT.FULL PROTECTV EQPMT.FOG NOZZ-PREF Unusual Fire/Explosion Hazard:KP CONTNRS TIGHTLY CLOS.ISOLAT FR HEAT,ELECT EQPMT,SPARKS & OPN FLAM.CLOS CONTNRS MAY EXPLOD (SUP)
========= Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. CONTN & REMOVE W/INERT ABSORBENT & NONSPARKING TOOLS.
========== Handling and Storage ===========
Handling

s:NONE RECOMMENDED

OSHA PEL:200 PPM

& PROTECTED F/STORAGE COMPLIANCE W/OSHA 1910.106. Other Precautions: DO NOT TAKE INTERNALLY. CONTNR SHOULD BE GROUNDED WHEN POURING. EMPTY DRUM MAY CONTN HAZARDOUS RESIDUE. KP AWAY FR HEAT, SPARKS & FLAME. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR CONTAINER. ====== Exposure Controls/Personal Protection ========= Ventilation: ADEQUATE TO KP BELOW TLV. VENT FUMES EMITTED ON HEATING. Protective Gloves: NONE REQD ye Protection: REQUIRED Other Protective Equipment: RUBBER GLOVES FOR REPEATED EXPOSURE. Supplemental Safety and Health ======== Physical/Chemical Properties ============ HCC:F2 Boiling Pt:B.P. Text:174-338F Vapor Density:HEAV ======== Stability and Reactivity Data ==========

and Storage Precautions:STORE LG QUANTITIES IN BLDGS DISIGNED

Stability Indicator/Materials to Avoid:YES WATER, GREASE Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME Conditions to Avoid Polymerization:ELEVATED TEMPERATURES

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. INCINERATE IN APPRVD FACILITY.

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