

TEXWIPE CO -- WETSWAB, TX813 -- 6850-01-362-3338

===== Product Identification =====

Product ID:WETSWAB, TX813
MSDS Date:09/01/1992
FSC:6850
NIIN:01-362-3338
MSDS Number: BVYLY
=== Responsible Party ===
Company Name:TEXWIPE CO
Address:650 EAST CRESCENT AVE
City:UPPER SADDLE RIVER
State:NJ
ZIP:07451
Country:US
Info Phone Num:201-327-9100
Emergency Phone Num:201-327-9100; 800-284-5577
CAGE:21994

===

Contractor Identification ===
Company Name:TEXWIPE CO
Address:650 E CRESENT AVE
Box:308
City:UPPER SADDLE RIVER
State:NJ
ZIP:07458-1827
Country:US
Phone:201-327-5577
CAGE:21994

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 91%
OSHA PEL:400 PPM
ACGIH TLV:400 PPM;500 STEL

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTU

RER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MILD IRRITATION TO NOSE & THROAT.

PROLONGED EXPOSURE ABOVE TLV MAY CAUSE NARCOSIS, NAUSEA & HEADACHE.

EYE CONTACT WILL CAUSE LOCAL IRRITATION & BURNING SENSATIONS,

W/POSSIBLE EYE DAMAGE. SKIN CONTACT WILL CAUSE STINGING & BURNING

SENSATIONW/DEFATTING & POSSIBLE IRRITATION FROM PROLONGED CONTACT.

THIS (EFTS OF OVEREXP)

Explanation

of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:ALCOHOL IS CONSIDERED POISON,

W/INGESTION OF 20ML CAUSING SERIOUS ILLNESS. THE SINGLE LETHAL ORAL

DOSE FOR AN ADULT IS APPROXIMATELY 250ML.

Medical Cond Aggravated by Exposure:NONE LISTED.

=====
===== First Aid Measures =====

First Aid:EYE:IRRIGATE W/WATER FOR AT LEAST 15 MINUTES, INCLUDING UNDER EYELIDS. GET MEDICAL HELP. SKIN:FLUSH W/WATER. INHAL:REMOVE TO FRESH AIR. RESTORE &/OR

SUPPORT BREATHING AS NEEDED. GIVE OXYGEN IF

BREATHING IS DIFFICULT. INGEST:GET PROMPT MEDICAL HELP. GIVE WATER

TO DRINK TO DILUTE. IF MEDICAL HELP IS NOT READILY AVAILABLE,

AMOUNT INGESTED WAS LARGE & VICTIM IS CONSCIOUS & ALERT, INDUCE

VOMITING.

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

Flash Point Method:TCC

Flash Point:72.0F,22.2C

Extinguishing Media:FIRES INVOLVING ISOPROPYL ALCOHOL MAY BE

EXTINGUISHED USING CARBON DIOXIDE, DRY CHEMICAL OR A

LCOHOL FOAM.

Fire Fighting Procedures:USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP .

WATER MAY BE USED TO COOL FIRE EXPOSED CNTNRS. FINE WATER MIST MAY

BE USED TO SMOTHER FIRE/DISPERSE VAPORS.

Unusual Fire/Explosion Hazard:LIQUID MAY RELEASE FLAMMABLE VAPORS WHICH

MAY IGNITE AT OR ABOVE FLASH POINT.

=====
===== Accidental Release Measures =====

Spill Release Procedures:CLEAN-UP PERS NEED PROT AGAINST LIQ CONT & VAP

INHAL. ABSORB SM SPILLS W/PAPER TOWELS, E

VAP FLAMM ALCOHOL IN EXHST

HOOD & BURN DRY PAPER. CONTAIN LG SPILLS; COLLECT LIQ IF FEASIBLE/ABSORB W/VERMICULITE OR SAND; THEN PLACE INTO COVERED CNTNR (SUPDAT)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

=====
===== Handling and Storage =====

Handling and Storage Precautions:STORE IN CLEAN, COOL, VENTILATED AREA AWAY FROM SOURCES OF IGNIT & OXIDIZING AGENTS. HANDLE & STORE IN MANNER SUITABLE FOR OSHA CLASS IB FLAMM LIQUID.

Other Precau

tions:ELEC SERVICES. ELEC SERVICES MUST MEET CODE. BOND & GROUND CNTNRS FOR TRANSFERS. USE NON-SPARKING TOOLS. USE W/ADEQ VENT. AVOID INHAL OF VAPS & RPTD/PRLNG CONT OF LIQ W/SKIN/CLTHG. DO NOT TAKE INTERNA LLY. DO NOT SMOKE/EAT IN AREAS (SUPDAT)

=====
===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:PROVIDE GEN & EXHST VENT (EXPLO-PROOF) TO MEET TLV REQUIREM

ENTS. EXHST HOODS SHOULD MAINTAIN 100CFM FACE VELOCITY.

Protective Gloves:CHEMICAL RESISTANT GLOVES.

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:WEAR LONG SLEEVES WHEN CONTACTING LARGE VOLUMES.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

SPILL PROC:(USING NON-SPARKING TOOLS) FOR DISP. WATER SPRAY CAN BE USED TO DILUTE & FLUSH SPILL IF NEC, BUT DO NOT FLUSH TO WATER COURSE/TO SEWER/ENCLSD AREA. OTHER PREC:OF STOR/USE. PREPLACE

MENT & PE RIODIC

MED EXAMS SHOULD EMPHASIZE SKIN,SINUSES & RESPIRATORY SYSTEM.

=====
===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:81.5F,27.5C

Vapor Pres:34 @ 25C

Vapor Density:>1

Spec Gravity:0.882

Evaporation Rate & Reference:>1 (BUTYL ACETATE=1)

Solubility in Water:100% @ 25C.

Appearance and Odor:PRESATURATED SWAB, CLEAR LIQUID; ALCOHOL ODOR.

Percent Volatiles by Volume:100

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

St

ability Indicator/Materials to Avoid: YES

CAUSTICS, AMINES, ALKANOLAMINES, ALDEHYDES, AMMONIA, STRONG OXIDIZING AGENTS & CHLORINATED COMPOUNDS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: THERMAL-OXIDATIVE DEGRADATION MAY PRODUCE CARBON MONOXIDE.

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

Waste Disposal Methods: BURN WASTE LIQUID IN AN APPROVED INCINERATOR OR DIPOSE OF VIA LICENSED WASTE DISPOSAL COMPANY. ABSORBED LIQUID CAN BE LANDFILLED. FOLLOW FEDERAL, STATE & LOCAL 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 document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.