

TEXWIPE CO -- TX284, ANTISTATIC SCREEN CLEANER (NON-AEROS -- 6850-00N033184

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

Product ID:TX284, ANTISTATIC SCREEN CLEANER (NON-AEROS

MSDS Date:05/01/1987

FSC:6850

NIIN:00N033184

MSDS Number: BPLWK

== Responsible Party ==

Company Name:TEXWIPE CO

Address:650 EAST CRESCENT AVE

City:UPPER SADDLE RIVER

State:NJ

ZIP:07458

Country:US

Info Phone Num:201-327-9100

Emergency Phone Num:201-327-9100

Preparer's Name:SCOTT FAHY

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). VP:33 @ 68F. VAP DENS:2.1.
LEL:2%. UEL:12.7%.

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 29%

OSHA PEL:400 PPM;500 PPM STEL

ACGIH TLV:400 PPM;500 PPM STEL

Ingred Name:WATER; (DEIONIZED WATER)

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 70.5%

Ingred Name:N-ALKYL DIMETHYLBENZYL AMMONIUM CHLORIDE; (N-ALKYL DIMETHY BENZYL)

CAS:68391-01-5

Fraction by Wt: <1%

Ingred Name:ETHYLBENZENE AMMONIUM CHLORIDE; (ETHYLBENZYL AMMONIUM CHLORIDES)

CAS:68956-79-6

Fraction by Wt: <1%

Ingred Name:AMMONIUM HYDROXIDE (SARA III)

CAS:1336-21-6

RTECS #:BQ9625000

Fraction by Wt: <1%

ACGIH TLV:50 PPM (MFR)

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:MILD IRRIT TO NOSE & THROAT. PRLNG EXPOS ABOVE TLV MAY CAUSE NARCOS, NAUS & HDCH. EYE CONT WILL CAUSE LOC IRRIT & BURNING SENSATIONS, W/POSS EYE DMG. SKIN CONT WILL CAUSE STINGING & BURNING SENSATION W/DEFAT & POSS IRRIT FROM PRNG CONT. THIS ALCOHOL IS CONSIDERED POISON, W/INGEST OF 20 ML CAUSING (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:SERIOUS ILLNESS. SINGLE LETHAL ORAL DOSE FOR AN ADULT IS APPROXIMATELY 250 ML.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH W/LG AMTS OF WATER FOR AT LST 15 MINS WHILE HOLDING EYELIDS OPEN. GET MD IF IRRIT PERSISTS. SKIN:FLUSH W/WATER.
INHAL:REMOVE TO FRESH AIR. RESTORE &/OR SUPPORT BRTHG AS NEEDED.
GIVE O*2 IF B RTHG IS DFCLT. INGEST:GET PROMPT MED HELP. GIVE WATER TO DRINK TO DILUTE. IF MED HELP NOT READILY AVAIL, AMT INGESTED WAS LG & VICTIM IS CONSCIOUS & ALERT, INDUCE VOMIT.

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

Flash Point Method:PMCC
Flash Point:102F, 39C
Lower Limits:SEE ING 1
Upper Limits:SEE ING 1
Extinguishing Media:CO*2, DRY CHEMICAL, ALCOHOL TYPE FOAM.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . OSHA CLASS IB FLAMMABLE LIQUID.
Unusual Fire/Explosion Hazard:THIS PRODUCT CONTAINS ISOPROPYL ALCOHOL AS ITS PRIMARY SOLV. ALTHOUGH THE PROD CONTAINS A HIGH PERCENTAGE OF WATER, ENOUGH VAP ARE PRESENT TO PROPAGATE FLAME.

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

Spill Release Procedures:CLEAN-UP PERSONNEL NEED PROTECTION AGAINST LIQUID CONTACT & VAPOR INHALATION. ABSORB SMALL SPILLS W/PAPER TOWELS, EVAPORATE FLAMMABLE ALCOHOL IN EXHAUST HOOD & BURN DRY PAPER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID INHALATION OF VAPORS & REPEATED OR PROLONGED CONTACT OF LIQUID W/SKIN OR CLOTHING. DO NOT TAKE INTERNALLY.

Other Precautions:REPLACEMENT & PERIODIC MEDICAL EXAMS SHOULD EMPHASIZE SKIN, SINUSES & RESPIRATORY SYSTEM. ALUMINUM CONTAINERS ARE NOT TO BE USED FOR ISOPROPYL ALCOHOL. DO NOT USE NEAR SPARKS OR OPEN FLAME.

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

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

Ventilation:PROVIDE GEN EXHST VENT (EXPLO-PROOF) TO MEET TLV REQUIREMENTS. EXHST HOODS SHLD MAINTAIN 100 LIN FACE VELOCITY.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. DO NOT SMOKE OR EAT IN AREAS OF STORAGE OR USE.

Supplemental Safety and Health

MATLS TO AVOID:COMBINATION, POTASSIUM TERT-BUTOXIDE, HYPOCHLOROUS ACID, ISOCYANATES, NITROFORM, PHOSGENE, OLEUM, PERCHLORIC ACID & STRONG OXIDIZING AGENTS.

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

Boiling Pt:B.P. Text:180F, 82C

Vapor Pres:SEE ING 1

Vapor Density:SEE ING 1

Spec Gravity:0.986

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR LIQUID

Percent Volatiles by Volume:29

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

Stability Indicator/Materials to Avoid:YES
ACETADEHYDE, CHLORINE, ETHYLENE OXIDE, HYDROGEN-PALLADIUM COMBINATION, HYDROGEN PEROXIDE-SULFURIC ACID (SUPP DATA)

Stability Condition to Avoid:SPARKS OR OPEN FLAMES.ALUMINUM CONTAINERS ARE NOT TO BE USED.

Hazardous Decomposition Products:CO, CO*2 & OTHER UNIDENTIFIED CMPDS MAY FORM UPON COMBUST. THERMAL-OXIDIATIVE DEGRADATION PRODS CAN INCL CO.

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

Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS .

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