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TEXWIPE COMPANY -- ALCOPADS -- 8040-01-107-3981

Product ID:ALCOPADS MSDS Date:12/01/1986

FSC:8040

NIIN:01-107-3981 Status Code:A

MSDS Number: CKTWS === Responsible Party ===

Company Name: TEXWIPE COMPANY Address: 650 EAST CRESCENT AVENUE

City:UPPER SADDLE RIVER Info Phone Num:201-327-9100

Emergency Phone Num:201-327-9100

Preparer's Name: ALEXANDER B CARTER, III

CAG E:21944

=== Contractor Identification === Company Name:CLICK BOND, INC Address:2151 LOCKHEED WAY

City: CARSON CITY

State:NV ZIP:89706 Country:US

Phone:702-885-8000/702-883-0191

CAGE:MO939

Company Name: TEXWIPE COMPANY Address: 650 EAST CRESCENT AVENUE

City:UPPER SADDLE RIVER

Phone:201-327-9100

CAGE:21944

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

Ingred Name:ISOPROPYL ALCOHOL

CAS:67-63-0

RTECS #:NT8050000

= Wt:91.

OSHA PEL:980 MG/M3;400 PPM ACGIH TLV:983 MG/M3;400 PPM

AC

GIH STEL:1230 MG/M3;500 PPM
========== Hazards Identification ===========
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THRESHOLD LIMIT VALUE: 400 PPM OR 980 MG/M3 (SKIN) - ACGIH, OSHA. MILD IRRITATION TO NOSE AND THROAT. PROLONGED EXPOSURES ABOVE THE TLV MAY CAUSE NARCOSIS, NAUSEA AND HEADACHE. EYE CONTACT WILL CAUSE LOCAL IRRITATION AND BURNING SENSATIONS, WITH POSSIBLE EYE DAMAGE. SKIN CONTACT WILL CAUSE A STINGING AND BURNING SENSATION WITH DEFATTING AND POSSIBLE IRRITATION FROM PROLONGED CONTACT. THIS ALCOHOL IS CONSIDERED A POISON, WITH INGESTION OF 20 ML CAUSING SERIOUS ILLNESS. THE SINGLE LETHAL ORAL DOSE FOR AN ADULT IS APPROXIMATELY 250 ML. Effects of Overexposure:SEE HEALTH HAZARDS.
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First Aid:EYE CONTACT: IRRIGATE WITH WATER FOR AT LEAST 15 MINUTES,
INCLUDING UNDER EYELIDS. GET MEDICAL HELP. SKIN CONTACT: FLUSH WITH WATER. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING AND/OR SUPPORT B REATHING AS NEEDED. GIVE OXYGEN IF BREATHING DIFFICULT. INGESTION: GET PROMPT MEDICAL HELP. GIVE WATER TO DRINK TO DILUTE. IF MEDICAL HELP NOT READILY AVAILABLE, THE AMOUNT INGESTED WAS LARGE AND THE VICTIM IS CONSCIOUS AND ALERT, INDUCE VOMITING.
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Flash Point Met hod:TCC Flash Point:=18.3C, 65.F Lower Limits:2 Upper Limits:12 Extinguishing Media:CO*2 OR DRY CHEMICAL USED FOR SMALL FIRES. Fire Fighting Procedures:WEAR NIOSH APPROVED SELF-CONTAINTED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT . DILUTION OF BURNING LIQUID WITH 22-25 VOLUMES OF WATER WILL AFFECT EXTINGUISHMENT. Unusual Fire/Explosion Hazard:OSHA CLASS 1B FLAMMABLE LIQUID.

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

Spill Release Procedures:CLEAN-UP PER

SONNEL NEED PROTECTION AGAINST

LIQUID CONTACT & VAPOR INHALATION. ABSORB SMALL SPILLS W/PAPER TOWELS, EVAPORATE FLAMMABLE ALCOHOL IN EXHAUST HOOD & BURN DRY PAPER. CONTAIN LARGE SPILLS; CO LLECT LIQUID IF FEASIBLE OR ABSORB W/VERMICULITE OR SAND; THEN PLACE INTO COVERED CNTNR (USE NON-SPARKING TOOLS) FOR DISPOSAL. WATER SPRAY CAN BE USED TO DILUTE & FLUSH SPILL (SEE WASTE DISPOSAL)

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

Handling and Storage

Precautions:STORE IN A CLEAN, COOL, VENTILATED

AREA AWAY FROM SOURCES OF IGNITION & OXIDIZING AGENTS. HANDLE & STORE IN A MANNER SUITABLE FOR AN OSHA CLASS 1B FLAMMABLE LIQUID. ELECTRICAL SERVICES MUST MEET CODE. BOND & GROUND CONTAINERS FOR TRANSFERS. USE NON-SPARKING TOOLS. USE WITH ADEQUATE (OTHER PREC)

Other Precautions:HANDLING/STOR PREC: VENTILATION. AVOID INHALATION OF VAPORS & RPTD/PRLNGD CONTACT OF LIQ WITH SKIN/CLOTHES. DO NOT TAKE INTERNALLY. WASH THOROUGHLY

AFTER HANDLING. DO NOT SMOKE/EAT IN

AREAS OF STORAGE /USE. DOT CLASSIFICATION: FLAMMABLE LIQUID. DOT I.D. UN 1219. ALUMINUM CNTNRS ARE NOT TO BE USED FO R ISOPROPYL ALCOHOL.

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

Respiratory Protection: A NIOSH APPROVED RESPIRATOR APPROPRIATE FOR THE EXPOSURE OF CONCERN .

Ventilation:PROVIDE GENERAL & EXHAUST VENTILATION (EXPLOSION-PROOF) TO MEET TLV REQUIREMENTS. EXHAUST HOODS SHOULD MAINTAIN A 100 LFM FACE

VELOCITY. PREPLACEMENT (SUP DATA)

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPROVED CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA.

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

Supplemental Safety and Health

VENTILATION: AND PERIODIC MEDICAL EXAMINATIONS SHOULD EMPHASIZE ON SKIN, SINUSES, AND THE RESPIRATORY SYSTEM. PHYSICAL/CHEMICAL DATA: TH

RESHOLD ODOR CONCENTRATION: 100% RECOGNITION 29.2 PPM. MOLECULAR WEIGHT: 60.11.
========= Physical/Chemical Properties =========
Boiling Pt:=82.2C, 180.F B.P. Text:1 ATM Melt/Freeze Pt:=-88.5C, -127.3F Vapor Pres:33 MMHG @ 20C Vapor Density:2.07 AIR=1 Spec Gravity:0.786 (H*2O=1) Viscosity:20C, CPS 2.4 Evaporation Rate & Description Rate & Descriptio
======== Stability and Reactivity Data =========
ACETADEHYDE, CHLORINE, ETHYLENE OXIDE, HYDROGEN-PALLADIUM COMBINATION, HYDROGEN PEROXIDE-SULFURIC ACID COMBINATION, POTASSIUM TERT-BUTOXIDE, HYPOCHLOROUS ACID, ISOCYANATES NITROFORM, PHOSGENE, OLEUM, PERCHLORIC ACID, & STRO Stability Condition to Avoid:THIS IS A STABLE MATERIAL IN CLOSED CONTAINERS AT ROOM TEMPERATURE UNDER NORMAL STORAGE AND HANDLING CONDITIONS. ALUMINUM CONTAINERS A RE NOT TO BE USED FOR ISOPROPYL ALCOHOL. Hazardous Decomposition Products:THERMAL-OXIDATIVE DEGRADATION PRODUCTS CAN INCLUDE CARBON MONOXIDE. Conditions to Avoid Polymerization:IT DOES NOT POLYMERIZE.
========= Toxicological Information ==========
Toxicological Information:THRESHOLD LIMIT VALUE: 400 PPM OR 980 MG/M3 (SKIN) - ACGIH, OSHA. THE SINGLE LETHAL DOSE FOR AN ADULT IS APPROXIMATELY 250 ML.
========= Ecological Information =======