Back | Home **MSDS Index** -- 3857, FRESH LOOK INTERIOR LATEX SEMI- (SUPDAT DUTCH BOY MSDS Safety Information FSC: 8010 MSDS Date: 02/21/1995 MSDS Num: CCSNV LIIN: 00N075046 Product ID: 3857, FRESH LOOK INTERIOR LATEX SEMI- (SUPDAT) Responsible Party Cage: 85231 Name: DUTCH BOY Box: 6709 City: CLEVELAND OH 44101 Info Phone Number: 216-566-2902 Emergency Phone Number: 216-566-2917 Published: Y _____ Contractor Summary Cage: 85231 Name: DUTCH BOY Address: UNKNOWN Box: 6709 City: CLEVELAND OH 44101 Phone: 216-566-2902 Ingredients Cas: 107-21-1 RTECS #: KW2975000 Name: ETHYLENE GLYCOL (SARA 313) (CERCLA). VP:0.12 % Wt: 1 OSHA PEL: N/K (FP N) ACGIH TLV: C 50 PPM, VAPOR

EPA Rpt Qty: 1 LB DOT Rpt Qty: 1 LB

RTECS #: 1008782GE

Name: GLYCOL ETHERS

% Wt: 0.8

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Cas: 471-34-1

RTECS #: FF9335000

Name: CARBONIC ACID, CALCIUM SALT (1:1); (CALCIUM CARBONATE)

% Wt: 6

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Cas: 13463-67-7

RTECS #: XR2275000

Name: TITANIUM OXIDE; (TITANIUM DIOXIDE)

% Wt: 9

OSHA PEL: 15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

RTECS #: 9999999VO

Name: VOLATILE ORGANIC COMPOUND (THEORETICAL): 0.73 LB, 87 GM

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

Name: SUPDAT:DRIED FILM. IF NO SPECIFIC DUSTS ARE LISTED IN INGRED SECTION, APPLIC LIMS FOR NUISANCE DUSTS ARE ACGIH

Name: ING 6:TLV 10 MG/M3 (TOTAL DUST), OSHA PEL 15 MG/M3 (TOTAL DUST), 5 MG/M3 (RESPIRABLE FRACTION).

(REDITIONAL INSCITOR).

Name: RESP PROT:BY NIOSH FOR DUST WHICH MAY BE GENERATED FROM THIS PROD, UNDERLYING PAINT OR THE ABRASIVE.

Name: VENT:LIMITS. REFER TO OSHA STANDARDS 1910.94, 1910.107, 1910.108.

Name: EYE PROT: & FULL LENGTH FACESHIELD (FP N).

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE:IRRITATION OF EYES, SKIN AND UPPER RESPIRATORY SYSTEM. IN CONFINED AREA VAPORS IN HIGH CONCENTRATION MAY CAUSE HEADACHE, NAUSEA OR DIZZINESS. SIGNS & SYMPS OF OVEREXP:REDNESS & ITCHING OR BURNING SENSATION MAY INDICATE EYE/EXCESSIVE S KIN EXPOSURE. CHRONIC:ETHYLENE GLYCOL IS CONSIDERED AN ANIMAL (EFTS OF OVEREXP)

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptions Of Overexposure: HLTH HAZ:TERATOGEN. IT HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN RATS & MICE @ HIGH DOSES WHEN GIVEN IN DRINKING WATER/BY GAVAGE. THERE IS NO EVID TO INDICATE IT CAUSES BIRTH DEFECTS IN HUMANS. PRLNGD OVEREXP TO SOLV INGREDS IN SECTION II MAY CAUSE ADVERSE EFTS TO LIVER & URINARY SYS. RATS EXPOSED TO TITANIUM (SUPDAT)

Medical Cond Aggravated By Exposure: NONE GENERALLY RECOGNIZED.

First Aid: INHAL:REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN:WASH AFFECTED AREA THORO W/SOAP AND WATER. REMOVE CONTAMD CLTHG & LAUNDER BEFORE RE-USE. EYES:FLUSH W/LG AMTS OF WATER FOR @ LEAST 15 MINS. GET MEDICAL ATTENTION. INGEST :GET MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: WASTE FROM THIS PROD IS NOT HAZ AS DEFINED UNDER RCRA 40 CFR 261. INCIN IN APPRVD FACILITY. DO NOT INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

Handling And Storage Precautions: USE ONLY W/ADEQ VENT. AVOID BRTHG VAP & SPRAY MIST. AVOID CONT W/SKIN & EYES. KEEP CNTNR CLSD WHEN NOT IN USE. DO NOT TAKE INTERNALLY.

Other Precautions: TRANSFER ONLY TO APPRVD CNTNRS W/COMPLETE & APPROPLABELING. KEEP OUT OF REACH OF CHILDREN. THIS COATING MAY CONTAIN MATLSCLASSIFIED AS NUISANCE PARTICULATES (LISTED "AS DUST" IN INGRED SECTION) WHICH MAY BE PRESENT @ HAZ LEVS (SUPDAT)

Fire and Explosion Hazard Information

Lower Limits: 3.2% Upper Limits: 15.3%

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM.

Fire Fighting Procedures: NIOSH APPRVD SCBA & FULL PROT EQUIP (FP N). WATER SPRAY MAY BE INEFTIVE. IF WATER IS USED, FOG NOZZ ARE PREF. WATER MAY BE USED TO COOL CLSD CNTNRS TO (SUPDAT)

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE (DUE TO THE BUILD-UP OF PRESSURE) WHEN EXPOSED TO EXTREME HEAT.

Control Measures

Respiratory Protection: IF PERSONAL EXPOS CANNOT BE CONTROLLED BELOW APPLIC LIMS BY VENT, WEAR A PROPERLY FITTED ORG VAP/PARTICULATE RESP APPRVD BY NIOSH FOR PROT AGAINST MATLS IN INGRED SECTION. WHEN SANDING/ABRADING DRIED FILM, WEAR DUST/MIST RESP APPRVD

Ventilation: LOC EXHAUST PREF. GEN EXHAUST ACCEPTABLE IF EXPOS TO MATLS IN INGRED SECTION IS MAINTAINED BELOW APPLIC EXPOS

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGS

Other Protective Equipment: ANSI APPRVD EYE WASH & DELUGE SHOWER (FP N).

Work Hygienic Practices: WASH HANDS AFTER USING.

Supplemental Safety and Health: MFR TRADE NAME/PART NO:GLOSS FINISH DEEPTONE BASE. FIRE FIGHT PROC:PVNT PRESS BUILD-UP & POSS AUTOIGNIT/EXPLO WHEN EXPOSED TO EXTREME HEAT. EFTS OF OVEREXP:DIOXIDE DUST @ 250 MG/M3 DEVELOPED LUNG CANCER, HOWEVER, SUCH EXPOS LEVS ARE NOT ATT AINABLE IN THE WORKPLACE. OTHER PREC:ONLY DURING SANDING/ABRADING OF

Physical/Chemical Properties

B.P. Text: >212F,>100C Vapor Pres: SEE ING 1 Vapor Density: HVR/AIR Spec Gravity: 1.15

PH: 9.5

Evaporation Rate & Reference: SLOWER THAN ETHER Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume: 67

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE KNOWN.

Materials To Avoid: NONE KNOWN.

Hazardous Decomposition Products: BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: 3857, FRESH LOOK INTERIOR LATEX SEMI- (SUPDAT)

Cage: 85231

Company Name: DUTCH BOY

Street: UNKNOWN PO Box: 6709 City: CLEVELAND OH Zipcode: 44101

Health Emergency Phone: 216-566-2917

Label Required IND: Y

Date Of Label Review: 11/25/1996

Status Code: C

Label Date: 11/25/1996 Origination Code: G Chronic Hazard IND: Y Eye Protection IND: YES Skin Protection IND: YES Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate Contact Hazard: Moderate

Fire Hazard: None Reactivity Hazard: None

Hazard And Precautions: ACUTE: IRRITATION OF EYES, SKIN & UPPER RESPIRATORY SYSTEM. IN CONFINED AREA VAPORS IN HIGH CONCENTRATION MAY CAUSE HEADACHE, NAUSEA/DIZZINESS. SIGNS & SYMPS OF OVEREXP: REDNESS & ITCHING/BURNING SENSATION MAY INDICATE EYE/EXCESSIVE SKIN EXPO SURE. CHRONIC: ETHYLENE GLYCOL IS CONSIDERED AN ANIMAL TERATOGEN. IT HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN RATS & MICE AT HIGH DOSES WHEN GIVEN IN DRINKING WATER OR BY GAVAGE. THERE IS NO EVIDENCE TO INDICATE IT CAUSES BIRTH DEFECTS IN HU MANS. PROLONGED OVEREXPOSURE TO SOLVENT INGREDIENTS MAY CAUSE ADVERSE EFFECTS TO LIVER & URINARY SYSTEM.

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, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.