
APCO 1260HS PART B UNDERCOAT

MSDS Number

BBFYS

National Stock Number

8010-00F000146

Product Name

APCO 1260HS PART B UNDERCOAT

Manufacturer

APPLIED PLASTICS CO INC

Product Identification

Product ID:APCO 1260HS PART B UNDERCOAT

MSDS Date:01/01/1985

FSC:8010

NIIN:00F000146

MSDS Number: BBFYS

Responsible Party

APPLIED PLASTICS CO., INC.

Emergency Phone: 213/322-8050

Cage: 05866

Contractor

APPLIED PLASTICS CO

EL SEGUNDO, CA 90245

US

Cage: 05866

Ingredients

2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS: 111-15-9

RTECS: KK8225000

Fraction By Weight: 25%

OSHA PELS,100 PPM

ACGIH TLV: S, 5 PPM; 9192

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 15%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TOLUENE-2,4-DIISOCYANATE (TDI) (SARA III)

CAS: 584-84-9

RTECS: CZ6300000

Fraction By Weight:

OSHA PELC,0.02 PPM/0.02 STEL

ACGIH TLV: 0.005PPM/0.02STEL;93

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

Effects of Overexposure:SENSITIZATION, ASTHMATIC ATTACKS OR RESPIRATORY DISTRESS, BRONCHITIS, AND/OR PULMONARY EDEMA

First Aid

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. SKIN: FLUSH WITH WATER, RINSE IN 30% ISOPROPANOL, WASH WITH SOAP AND WATER. INHALATION: REMOVE FROM AREA IMMEDIATELY TO FRESH AIR. INGESTION: INDUCE VOMITING, OBTAIN MEDICAL AID.

Fire Fighting

Flash Point:79F T.C.C.

Lower Limits:1.1

Upper Limits:7.0

Extinguishing Media:CO2 OR DRY CHEMICAL, WATER SPRAY FOR LARGE AREAS

Fire Fighting Procedures:WEAR TOTALLY ENCLOSED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:SOME COMBUSTION PRODUCTS MAY BE TOXIC BY INHALATION-SEE SECTION VI.

Accidental Release

Spill Release Procedures:AREA AROUND SPILL IS TO BE VENTILATED. COVER WITH ABSORBENT AND NEUTRALIZE. CAUTION:OR VERY LARGE SPILLS THAT HAVE BEEN TRANSFERRED TO DISPOSAL RECEPTACLES,THE ADDITION OF AMMONIA CAN CAUSE CONSIDERABLE HEAT GENERATION.

Handling

Handling and Storage Precautions:FOR INDUSTRIAL USE ONLY. DANGER. HARMFUL IF INHALED, CAUSES EYE IRRITATION. MAY CAUSE INJURY TO SKIN FOLLOWING PROLONGED OR REPEATED CONTACT

Other Precautions:AVOID BREATHING VAPOR. USE WITH ADEQUATE VENTILATION. AVOID CONTACT WITH EYES. PREVENT PROLONGED OR FREQUENT SKIN CONTACT. FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.

Exposure Controls

Respiratory Protection:TYPE B CANNISTER GAS MASKS CONTAINING ACTIVATED CARBON

Ventilation:SUFFICIENT TO MAINTAIN TDI LEVEL BELOW 0.02 PPM.

Protective Gloves:PLASTIC

Eye Protection:GOGGLES

Supplemental Safety and Health

612 E. FRANKLIN AVE., EL SEGUNDO, CALIF. 90245.

Chemical Properties

Boiling Pt.:B.P. Text:277F

Vapor Pres:10

Vapor Density:3.66

Spec Gravity:1.12

Evaporation Rate & Reference:Solubility in Water:REACTS

Appearance and Odor:PALE YELLOW LIQUID, SOLVENT ODOR

Percent Volatiles by Volume: 40

Stability

Stability Indicator/Materials to Avoid:NO

SEE ABOVE

Stability Condition to Avoid:WATER, AMINES, CAUSTICS, ALCOHOLS

Hazardous Decomposition Products:ISOCYANATE VAPORS, CO, N2O AND TRACES

OF HCN

Conditions to Avoid Polymerization:ALIPHATIC AMINES OR OTHER STRONG BASES

Disposal

Waste Disposal Methods:NEUTRALIZING CHEMICALS: DILUTE AQUEOUS AMMONIA/GLYCERINE (OR ETHYLENE GLYCOL). NEUTRALIZED SOLID IS INNOCUOUS AND CAN BE SWEEPED UP AND DISPOSED OF BY STANDARD WASTE DISPOSAL.

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.