

ENCO ONE-STEP DEVELOPER/FINISHER (FOR N-25)

MSDS Number

BBBCW

National Stock Number

6850-00B010037

Product Name

ENCO ONE-STEP DEVELOPER/FINISHER (FOR N-25)

Manufacturer

AMERICAN HOECHST CORP

Product Identification

Product ID:ENCO ONE-STEP DEVELOPER/FINISHER (FOR N-25)

MSDS Date:07/08/1987

FSC:6850

NIIN:00B010037

MSDS Number: BBBCW

Responsible Party

AMERICAN HOECHST CORPORATION

ROUTE 202-206 NORTH

SOMERVILLE , NJ 08876

US

Emergency Phone: 201 231-2244

Info Phone: 201 231-2132

Cage: 2V751

Contractor

AMERICAN HOECHST CORPORATION

3700

SOMERVILLE, NJ 08876

US

201-231-2244

Cage: 2V751

Ingredients

N-PROPYL ALCOHOL

CAS: 71-23-8

RTECS: UH8225000

Fraction By Weight: 20%

OSHA PEL200 PPM/250 STEL

ACGIH TLV: S,200PPM/250STEL9192

Hazards

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

Effects of Overexposure:EYE:IRRITATION TO EYE AND MUCOUS MEMBRANES OF THE RESIRATORY TRACT; N-PROPYL ALCOHOL IS ABSORBED READILY INTO THE SKIN.IT HAS BEEN KNOWN TO CAUSE MILD CENTRAL NERVOUS SYSTEM DEPRESSION,DRY SKIN,DROWSI NESS,HEADACHES,ATAXIA,GASTROINTESTINAL PAIN,ABDOMINAL CRAMPS,NAUSEA.

Medical Cond Aggravated by Exposure:VOMITING AND DIARRHEA. THIS PRODUCT ALSO CONTAINS MAGNESIUM SULFATE WHICH IS AN INVITRO MUTAGEN

First Aid

First Aid:SKIN:WASH WITH SOAP AND WATER.CONSULT A DOCTOR IF IRRITATION CONTINUES.INHALATION:CONSULT PHYSICIAN IF IRRITATION OF RESPIRATORY PASSAGE OCCURS.EYE CONTACT:FLUSH THOROUGHLY WITH WATER FOR 15 MIN. CONS ULT PHYSICIAN IF IRRITATION CONTINUES.INGESTION:IF PERSON IS CONSCIOUS,GIVE WATER OR MILK TO DILUTE STOMACH CONTENTS.CONSULT PHYSICIAN

Fire Fighting

Flash Point Method:CC

Flash Point:93F

Extinguishing Media:CARBON DIOXIDE,WATER SPRAY,FOAM OR DRY CHEMICAL

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING

Accidental Release

Spill Release Procedures:REMOVE ALL SPARKING DEVICES OR IGNITION SOURCES.COLLECT ONTO INERT ABSORBENT,PLACE IN SUITABLE CONTAINER. RINSE RESIDUAL WITH WATER.

Handling

Handling and Storage Precautions:STORE IN ORIGINAL CONTAINER.KEEP TIGHTLY SEALED.OBSERVE ALL NECESSARY PRECAUTIONS FOR HANDLING FLAMMABLE LIQUIDS

Exposure Controls

Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR RECOMMENDED FOR EXPOSURES EXCEEDING TLV

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:CLOTHING SUITABLE TO AVOID SKIN CONTACT.FULL FACESHIELD

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:185C

Vapor Density:AIR

Spec Gravity:1.03

Evaporation Rate & Reference:LESS THAN ETHER

Appearance and Odor:COLORLESS,ALCOHOL ODOR

Percent Volatiles by Volume:88

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:EXCESSIVE HEAT

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY GENERATE CARBON DIOXIDE,CARBON MONOXIDE AND OXIDES OF SULFUR AND MAGNESIUM

Disposal

Waste Disposal Methods:DISPOSE OF OR INCINERATE IN ACCORDANCE WITH 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.