

ECONOMIST

MSDS Number

BBJTX

National Stock Number

6850-00F001723

Product Name

ECONOMIST

Manufacturer

MIDLAND COLOR

Product Identification

Product ID:ECONOMIST

MSDS Date:01/09/1991

FSC:6850

NIIN:00F001723

MSDS Number: BBJTX

Responsible Party

MIDLAND COLOR

1001 MORSE AVENUE

ELK GROVE VILLAGE , IL 60007

Emergency Phone: (312) 439-8770

Info Phone: (312) 439-8770

Preparer: FRANK WAWAK

Cage: EO610

Contractor

MIDLAND COLOR

ELK GROVE VILLAGE, IL 60007

(312) 439-8770

Cage: EO610

Ingredients

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight:

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

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

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight:

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-REFINED HEAVY

CAS: 64741-88-4

RTECS: PY8040500

Fraction By Weight:

OSHA PEL5 MG/CUM

ACGIH TLV: 5 MG/CUM

HYDROCARBON SOLVENT

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, NAUSEA, LOSS OF CONSCIOUSNESS, & IRRITATION OF THE MUCOUS MEMBRANES. SKIN: DEFATTING, DERMATITIS, & IRRITATION. INGESTION: VOMITING, ASPIRATION OF VOMITUS INTO LUNGS. EYES: IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: CENTRAL NERVOUS SYSTEM DEPRESSION, HEADACHE, DIZZINESS, NAUSEA, LOSS OF CONSCIOUSNESS, & IRRITATION OF THE MUCOUS MEMBRANES. EYES: IRRITATION. SKIN: DEFATTING, IRRITATION, & DERMATITIS. INGESTION: VOMITING & ASPIRATION OF VOMITUS INTO LUNGS.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:CC

Flash Point:65F

Lower Limits:1.1%

Extinguishing Media:DRY CHEMICAL, FOAM, CO2, ALCOHOL FOAM

Fire Fighting Procedures:COOL FIRE EXPOSED CONTAINERS W/WATER.

Unusual Fire/Explosion Hazard:PRODUCT MAY FLOAT & BE IGNITED ON SURFACE WATER. VAPORS >AIR & MAY ACCUMULATE IN LOW AREAS. CLOSED CONTAINER MAY EXPLODE IF EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. SOAK W/ABSORBENT SUCH AS CLAY OR SAND. PLACE IN SUITABLE CONTAINER FOR PROPER DISPOSAL.

Handling

Handling and Storage Precautions:KEEP CONTAINERS CLOSED. KEEP AWAY FROM EXCESSIVE HEAT OR OPEN FLAME. FOLLOW GOOD INDUSTRIAL HYGIENE PRACTICES. DON'T TAKE INTERNALLY.

Exposure Controls

Respiratory Protection:ONLY AS REQUIRED

Ventilation:PROVIDE SUFFICIENT VENTILATION TO KEEP Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL GOGGLES

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:413-477F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN FASTER

Appearance and Odor:AMBER, OILY ODOR.

Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES, HIGH TEMPERATURES

Disposal

Waste Disposal Methods:IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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