

TP-95 PLASTICIZER

MSDS Number

BBJWH

National Stock Number

6520-00F001756

Product Name

TP-95 PLASTICIZER

Manufacturer

MORTON INTL INC SPECIALTY CHEMICALS GP

Product Identification

Product ID:TP-95 PLASTICIZER

MSDS Date:03/01/1986

FSC:6520

NIIN:00F001756

MSDS Number: BBJWH

Responsible Party

MORTON INTL INC/SPECIALTY CHEMICALS GP.

333 W WACKER DR

CHICAGO , IL 60606

Emergency Phone: (312) 807-2000

Info Phone: (312) 807-2000

Cage: EO615

Contractor

MORTON INTL INC/SPECIALTY CHEMICALS GP.

CHICAGO, IL 60606

US

(312) 807-2000

Cage: EO615

Ingredients

DIBUTOXYETHOXYETHYL ADIPATE, ADIPIC ACID,

CAS: 141-17-3

RTECS: AU8420000

Hazards

LD50 LC50 Mixture:ORAL RAT LD50 = 6 G/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:SKIN/EYES: IRRITATION. INGESTION:
HARMFUL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SUPPORTIVE THERAPY IS RECOMMENDED. NO KNOWN
ANTIDOTE.

First Aid

First Aid:INGESTION: SEEK MED ATTN. SKIN: REMOVE ALL CONTAMINATED
CLOTHIG; IF NECESSARY. WASH W/SOAP & WATER. GET MED ATT. EYE: FLUSH
W/LARGE AMOUNTS OF FRESH WATER FOR 10-15 MINS LIFTING UPPER/LOWER
EYELIDS FR EQUENTLY. GET MED ATT. INHALATION: REMOVE TO FRESH AIR.
PERFORM ARTIFICIAL RESPIRATION IF NECESSARY. CONTACT PHYSICIAN.

Fire Fighting

Flash Point Method:SCC

Flash Point:>200F

Extinguishing Media:USE WATER SPRAY OF SMOTHER W/FOAM, DRY CHEMICAL, CO2.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH-MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:DURING A FIRE, IRRITATING/TOXIC GASES MAY BE PRESENT FROM THE DECOMPOSITION PRODUCTS.

Accidental Release

Spill Release Procedures:STOP DISCHARGE/CONTAIN SPILL. RECOVER MATERIAL W/APPROPRIATE EQUIPMENT/PLACE IN SUITABLE CONTAINERS FOR FURTHER HANDLING. RECOVER OR SOAK UP W/INERT ABSORBENT MATERIALS. PLACE IN APPROPRIATE CONTAINER (PREFERABLY OUTDOORS) FOR DISPOSAL.

Handling

Handling and Storage Precautions:STORE IN COOL/DRY PLACE. DON'T GET IN EYES, ON SKIN/CLOTHING. DON'T BREATHE VAPOR/MIST. DON'T TAKE INTERNALLY. WASH THOROUGHLY W/SOAP/WATER AFTER USE.

Other Precautions:USE UNDER WELL VENTILATED CONDITIONS. THIS CONTAINER HAZARDOUS WHEN EMPTY. SINCE EMPTY CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID/SOLIDS). DON'T REUSE "EMPTY CONTAINER" FOR FOOD, CLOTHING W/O PROFESSIONAL CLEANING. DON'T SMOKE.

Exposure Controls

Respiratory Protection:NIOSH-MSHA APPROVED CHEMICAL CARTRIDGE RESPIRATOR W/ORGANIC VAPOR CARTRIDGES AS NECESSARY.

Ventilation:PROVIDE ADEQUATE MECHANICAL VENTILATION

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SAFETY GLASSES, GOGGLES, FACE SHIELD

Other Protective Equipment:EYE WASH & SHOWER

Work Hygienic Practices:PERSONAL HYGIENE PROTECTION, PERSONNEL SHOULD WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

Chemical Properties

Spec Gravity:1.02

Appearance and Odor:LIGHT AMBER LIQUID; MILD ODOR.

Percent Volatiles by Volume:99%

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZING SUBSTANCES.

Stability Condition to Avoid:TEMPERATURES >300F.

Hazardous Decomposition Products:CO, CO2, TOXIC FUMES

Disposal

Waste Disposal Methods:LANDFILL MAY BE REQUIRED IN AUTHORIZED FACILITIES IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. DON'T FLUSH INTO STREAM, OTHER BODIES OF WATER OR INTO STORM SEWER. NON-HAZARDOUS WASTE.

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