

GRAY 16187 TT-P-81E

MSDS Number

BHDPC

National Stock Number

8010-00-584-3016

Product Name

GRAY 16187 TT-P-81E

Manufacturer

TRIAD PAINT AND CHEMICAL CORP

Product Identification

Product ID:GRAY 16187 TT-P-81E

MSDS Date:01/01/1987

FSC:8010

NIIN:00-584-3016

MSDS Number: BHDPC

Responsible Party

TRIAD PAINT AND CHEMICAL CORP

810 EVERGREEN AVENUE

BROOKLYN , NY 11207

US

Emergency Phone: (718) 443-2778

Info Phone: (718) 443-2778

Cage: 33151

Contractor

TRIAD PAINT AND CHEMICAL CORP

BROOKLYN, NY 11207-1140

US

201-437-6501

Cage: 33151

Ingredients

SOLVENT

Fraction By Weight: 15%

ACGIH TLV: 100 PPM

Hazards

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

Health Hazards Acute and Chronic:VAPORS MIGHT BE IRRITATING TO EYES, NOSE & THROAT.

Effects of Overexposure:EXCESSIVE EXPOSURE MAY RESULT IN HEADACHE, DIZZINESS & NAUSEA.

First Aid

First Aid:INHALATION: PROVIDE FRESH AIR, & REST. SKIN: WASH AFFECTED AREA W/SOAP & WTR.INGESTION: DO NOT INDUCE VOMITING. DRINK ONE OR TWO GLASSES OF WTR TO DILUTE. SEE A PHYSICIAN. EYES: FLUSH W/RUNNING WAKE FOR 15 MINUTES.

Fire Fighting

Flash Point Method:PMCC
Flash Point:105F 41C
Lower Limits:6.0
Upper Limits:1.0
Extinguishing Media:CABRON DIOXIDE CO2, DRY CHEMICAL & FOAM.
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS TO AVOID INHALATION OF SMOKE OR VAPORS.DO NOT USE WATER.
Unusual Fire/Explosion Hazard:INSOLATE FROM HEAT,ELECTRICAL EQUIP,SPARKS,& OPEN FLAMES.VAPORS FROM EXPLOSIVE MIXTURE BETWEEN UPPER & LOWER EXPLOSIVE UNITS.

Accidental Release

Spill Release Procedures:VENTILATE AREA.REMOVE ALL SOURCES OF IGNITION.PICKUP SPILL IMMEDIATELY W/MOST ABSORBENTS & NON-SPARKING TOOLS.SAFELY DISPOSE OF SATURATED ABSORBENTS BY IMMERSING IN WATER.WEAR PROTECTIVE CLOTHING DURING CLEANUP.

Handling

Handling and Storage Precautions:AVOID OPEN FLAME, AND SPARK SOURCES. PROVIDE ADEQUATE VENTILATION.
Other Precautions:AVOID PROLONGED OR REPEATED CONTACT W/SKIN.SO NOT TAKE INTERNALLY.AVOID PROLONGED OR REPEATED BREATHING OF VAPORS.

Exposure Controls

Respiratory Protection:ORGANIC CANISTER MASK,OR AIR PACKS IF VENTILATION IS INADEQUATE.
Ventilation:LOCAL EXHAUST IS RECOMMENDED.MECHANICAL WITH APPROVED EXPLOSION PROOF MOTOR & SWITCHES.
Protective Gloves:NEOPRENE RUBBER GLOVES.
Eye Protection:CHEMICAL SAFETY GOGGLES.
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:315 - 382F
Vapor Pres:100F 1
Vapor Density:5.0
Spec Gravity:1.353
Evaporation Rate & Reference:.13
Solubility in Water:NEG.
Appearance and Odor:GRAY COLORED LIQUID HYDROCARBON ODOR.
Percent Volatiles by Volume:26.9

Stability

Stability Indicator/Materials to Avoid:YES
AVOID STRONG OXIDIZING AGENTS, STRONG ACIDS, & BASES.
Stability Condition to Avoid:WARM STORAGE AND IGNITION SOURCES.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SMOKE, TOXIC VAPORS & FUMES

Disposal

Waste Disposal Methods:DISPOSAL METHODS MUST COMPLY W/ALL LOCAL, STATE & FEDERAL REGULATIONS.

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