

## **TT-S-176E, CL 1**

### **MSDS Number**

BHDCQ

### **National Stock Number**

8010-00-243-0961

### **Product Name**

TT-S-176E, CL 1

### **Manufacturer**

TRIAD PAINT AND CHEMICAL CORP

### **Product Identification**

Product ID:TT-S-176E, CL 1

MSDS Date:01/01/1987

FSC:8010

NIIN:00-243-0961

MSDS Number: BHDCQ

### **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**

MINERAL SPIRITS

CAS: 64741-41-9

Fraction By Weight: 58.1%

ACGIH TLV: 100 PPM

### **Hazards**

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

Effects of Overexposure:VAPORS MIGHT BE IRRITATING TO EYES, NOSE, AND THROAT. EXCESSIVE EXPOSURE MAY RESULT IN HEADACHE, DIZZINESS, AND NAUSEA. SKIN: DEFATTING

### **First Aid**

First Aid:INHALATION: PROVIDE FRESH AIR AND TEST.

SKIN: WASH AFFECTED AREA WITH SOAP AND WATER.

INGESTION: DO NOT INDUCE VOMITING.

DRINK 1-2 GLASS OF WATER TO DILUTE. SEE APHYSICIAN.

EYE: FLUSH

WITH RUNNING WATER FOR 15 MINUTES.

---

## Fire Fighting

Flash Point Method:PMCC

Flash Point:105F/41C

Lower Limits:6.0

Upper Limits:1.0

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:DO NOT USE WATER. FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:ISOLATE FROM HEAT, ELEC. EQUIP., SPARKS, AND OPEN FLAMES. VAPORS FORM EXPLOSIVE MIXTURE BETWEEN UPPER AND LOWER EXPLOSIVE UNITS.

## Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE ALL SOURCES OF IGNITION. PICK UP SILL IMMEDIATELY W/INERT ABSORBENT AND NONSPARKING TOOLS.SAFELY DISPOSE OF SATURATED ABSORBENT BY IMMERSING IN WATER. WEAR PROTECTIVE CLOTHING DURING CLEAN UP.

## Handling

Handling and Storage Precautions:AVOID OPEN FLAME AND SPARK SOURCES. PROVIDE ADEQUATE VENTILATION. AVOID EXCESSIVE HEAT.

Other Precautions:DO NOT TAKE INTERNALLY. AVOID PROLONGE/REPEATED BREATHING OF VAPORS OR SKIN CONTACT.

## Exposure Controls

Respiratory Protection:ORGANIC CANISTER MASK, OR AIR PACK IF VENTILATION IS INADEQUATE.

Ventilation:LOCAL EXHAUST IS RECOMMENDED

Protective Gloves:NEOPRENE RUBBER GLOVES

Eye Protection:CHEMICAL SAFETY GOGGLES

Supplemental Safety and Health

NK

## Chemical Properties

Vapor Density:5.0

Evaporation Rate & Reference:.13

Solubility in Water:NEG.

Appearance and Odor:CLEAR AMBER LIQUID, HYDROCARBON ODOR

Percent Volatiles by Volume:52.2

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG ACIDS, AND BASES

Stability Condition to Avoid:WARM STORAGE, AND IGNITION SOURCES

Hazardous Decomposition Products:CO, CO2, SMOKE, TOXIC VAPORS, FUMES

## Disposal

Waste Disposal Methods:DIPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND 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.