

U-11 HI-Q ENAMEL

MSDS Number

BMLCG

National Stock Number

8010-00F021129

Product Name

U-11 HI-Q ENAMEL

Manufacturer

TRU TEST MANUFACTURING CO

Product Identification

Product ID:U-11 HI-Q ENAMEL MSDS Date: 07/25/1990 FSC:8010 NIIN:00F021129 MSDS Number: BMLCG

Responsible Party

TRU-TEST MANUFACTURING CO

201 JANDUS

CARY, IL 60013

Emergency Phone: (800) 228-5635

Info Phone: (708) 639-5383

Cage: TRUTE **Contractor**

TRU-TEST MANUFACTURING CO

CARY, IL 60013

US

708-639-5383 Cage: TRUTE

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 19-25% OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

ACETONE, DIMETHYL KETONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 31-36%

OSHA PEL1000PPM



ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

HYDROCARBON PROPELLANT, PETROLEUM GASES LIQUEFIED

CAS: 68476-86-8

Fraction By Weight: 25-30%

OSHA PEL1000 PPM ACGIH TLV: 1000 PPM

GROG; CALCIUM-BARIUM PHOSPHOSILICATE

CAS: 66402-68-4

Fraction By Weight: 1-3% OSHA PEL15 MG/CUM ACGIH TLV: 20 MG/CUM

TALC (POWDER), (ASBESTOS FREE), TALCUM, MAGNESIUM SILICATE

CAS: 14807-96-6 RTECS: WW2710000 Fraction By Weight: 3-6%

OSHA PEL20 MPPCF

ACGIH TLV: 2 MG/CUM (RESP DUST)

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: IRRITATION. SKIN: DRYNESS.

INHALATION: HEADACHE, DIZZINESS, NAUSEA, PERMANENT BRAIN & NERVOUS

SYSTEM DAMAGE.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES: IRRITATION. SKIN: DRYNESS. INHALATION: HEADACHE, DIZZINESS, NAUSEA, PERMANENT BRAIN & NERVOUS SYSTEM

DAMAGE.

First Aid

First Aid: EYES: FLUSH W/FRESH WATER. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: DON'T INDUCE VOMITING. KEEP PERSON WARM & QUIET. OBTAIN MEDICAL ATTENTIO N IN ALL CASES.

Fire Fighting

Flash Point:Extinguishing Media:FOAM, CO2, WATER FOG & DRY CHEMICAL Fire Fighting Procedures:TREAT AS A VOLATILE LIQUID FIRE. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERED. CLOSE CONTAINERS MAY EXPLODE WHEN EXPOSED TO HEAT. Unusual Fire/Explosion Hazard:WATER MAY BE USED TO COOL FIRE EXPOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP/EXPLOSION & AUTO-IGNITION WHEN EXPOSED TO HEAT. FLAMMABLE LIQUID.

Accidental Release

Spill Release Procedures: ELMINATE IGNITION SOURCES. CONTAIN SPILL, ABSORB LIQUID W/CLAY, SAND OR FLOOR ABSORBENT. PREVENT RUN-OFF TO SEWERS, STREAMS OR OTHER BODIES OF WATER.



Handling

Handling and Storage Precautions: ELMINATE IGNITION SOURCES. DON'T EXPOSE OR STORE AT TEMPS >120F.
Other Precautions: DON'T TAKE INTERNALLY. AVOID SKIN CONTACT.

Exposure Controls

Respiratory Protection: USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IF >TLV. APPROVED MECHANICAL FILTER TO REMOVE SOLID AIRBORNE PARTICLES.

Ventilation: MECHANICAL/GENERAL/LOCAL EXHAUST Protective Gloves: RECOMMENDED

Eye Protection: RECOMMENDED

Other Protective Equipment: IMPERVIOUS CLOTHING & BOOTS

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING OR USING

BATHROOM. DON'T REUSE CONTAMINATED CLOTHING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:Vapor Density:>AIR Evaporation Rate & Reference:SLOWER THAN ETHER Appearance and Odor:VARIES W/COLOR Percent Volatiles by Volume:83%

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES & TEMPS ABOVE 120F

Hazardous Decomposition Products: CO2 & CO

Disposal

Waste Disposal Methods: CONTAMINATED ABSORBENT MAY BE DEPOSITED IN A LANDFILL IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. DISPOSE OF EMPTY CANS IN NON-INCINERATED TRASH ONLY. FLAMMABLE LIQUID.

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