

TT-E-508C

MSDS Number

BFHCL

National Stock Number

8010-00-597-8195

Product Name

TT-E-508C

Manufacturer

DURON INC

Product Identification

Product ID:TT-E-508C

MSDS Date:01/01/1985

FSC:8010

NIIN:00-597-8195

MSDS Number: BFHCL

Responsible Party

DURON, INC.

10406 TUCKER ST

BELTSVILLE , MD 20705-2201

US

Cage: LO183

Contractor

DURON, INC.

BELTSVILLE, MD 20705-4600

US

301-937-4600

Cage: LO183

Ingredients

TITANIUM DIOXIDES SILICATES CALCIUM CARBONATE

Fraction By Weight: 48.6%

ALKYD RESIN (SOLIDS)

Fraction By Weight: 23.0%

MINERAL SPIRITS

CAS: 64475-85-0

RTECS: PY8240000

Fraction By Weight: 28.1%

ACGIH TLV: 100 PPM

DRIERS

Fraction By Weight: 0.3%

Hazards

Effects of Overexposure: IRRIT OF RESPIRATORY TRACT & EYES. INHAL. OF HIGH VAPOR CONCENTRATIONS MAY HAVE RESULTS RANGING FROM

First Aid

First Aid: EYES-FLUSH W/WATER FOR 15 MIN-GET MEDICAL ATTN. IF OVERCOME BY VAPOR, REMOVE FROM EXPOSED AREA. IF BREATHING IS IRREGULAR OR STOPPED, START RESUSCITATION.

Fire Fighting

Flash Point: 104F TCC 40 C
Lower Limits: 0.9%
Extinguishing Media: USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM
Fire Fighting Procedures: FIGHT LIKE A GASOLINE FLASH FIRE
Unusual Fire/Explosion Hazard: EXPOSURE TO EXTREME HEAT MAY CAUSE BURSTING OF CLOSED CONTAINERS.

Accidental Release

Spill Release Procedures: REMOVE ALL IGNITION SOURCES, KEEP PEOPLE AWAY. RECOVER LIQ., ADD ABSORBENT TO SPILL AREA. AVOID BREATHING VAPORS. VENTILATE ENCLOSED SPACES. KEEP PETROLEUM PRODUCTS OUT OF ALL PUBLIC SEWER & STREAM.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME.
Other Precautions: AVOID PROLONGED CONTACT W/SKIN. DO NOT TAKE INTERNALLY.

Exposure Controls

Respiratory Protection: HYDROCARBON OR ORGANIC VAPOR CANISTERS. SELF CNTNG APPARATUS ABOVE
Ventilation: LOC. EXHAUST-FACE 60 FPM
Protective Gloves: MUST COMPLY W/S
Eye Protection: ECTION 1910, 132-.135 OSHA
Other Protective Equipment: STDS.
Supplemental Safety and Health
EFFECTS OF OVEREXPOSURE (CONTD) DIZZINESS AND HEADACHES TO UNCONSCIOUSNESS.

Chemical Properties

Vapor Density: HEAV
Spec Gravity: 1.369
Appearance and Odor: LIQUID PAINT-MILD ODOR
Percent Volatiles by Volume: 48.9

Stability

Stability Indicator/Materials to Avoid: YES
Stability Condition to Avoid: STRONG OXIDANTS LIKE LIQ. CHLORINE & CONCENTRATED OXYGEN HIGH
Hazardous Decomposition Products: CARBON MONOXIDE IN THE CASE OF COMBUSTION

Disposal

Waste Disposal Methods: PLACE IN CLOSED DOT APPROVED CONTAINER. RAGS & ABSORBENT MATERIAL SHOULD BE IMMEDIATELY IMMersed IN WATER. USE APPROVED LANDFILL IN ACCORD. W/LOCAL STATE AND FEDERAL REGULATIONS.

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