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A-1104 PRIMER FOR PLASTISOL COATINGS

MSDS Number

BTVWQ

National Stock Number

8030-00-145-0156

Product Name

A-1104 PRIMER FOR PLASTISOL COATINGS

Manufacturer

QCM COMPANY

Product Identification

Product ID:A-1104 PRIMER FOR PLASTISOL COATINGS MSDS Date:05/20/1994 FSC:8030 NIIN:00-145-0156 Kit Part:Y MSDS Number: BTVWQ

Responsible Party

QCM COMPANY

930 SOUTH CENTRAL AVENUE

KENT , WA 98032

US

Emergency Phone: 206-859-0933/800-424-9300 CHEMTREC Info Phone: 206-859-0933

Preparer: ROY WHEELDON

Cage: 8L872

Contractor

Q C M CO KENT, WA 98032-6105 US 253-859-0933, FAX 253-859-0935 Cage: 8L872

Ingredients

FINAL RQ 5000 LBS) CAS: 78-93-3 RTECS: EL6475000 Fraction By Weight: 61.8% OSHA PEL200 PPM ACGIH TLV: 200 PPM EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

FINAL RQ 100 LBS) CAS: 64-17-5



RTECS: KQ6300000

Fraction By Weight: 20%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM

5.78 LBS/GAL (692 GRAMS/LITER); VOC PER

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN, EYE, RESPIRATORY AND GASTROINTESTINAL IRRITATION, POSSIBLY SEVERE. EXCESSIVE INHALATION MAY PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION. Explanation of Carcinogenicity:NONE KNOWN

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First Aid

First Aid:EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER. INHALATION: SEEK IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING.

Fire Fighting

Flash Point Method:TCC Flash Point:16.0F,-8.9C Lower Limits:1.8 Upper Limits:19.0 Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE. COOL CONTAINERS IN VICINITY WITH WATER SPRAY. Unusual Fire/Explosion Hazard:KEEP ALL IGNITION SOURCES AWAY. GROUND ALL CONTAINERS. VAPORS MAY TRAVEL TO SOURCE OF IGNITION AND CAUSE FLASHBACK. FIRE CAUSES ACID SMOKE AND/OR FUMES.

Accidental Release

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. SMALL SPILLS: TAKE UP WITH ABSORBENT MATERIAL. LARGE SPILLS: DAM AND RECOVER.

Handling

Handling and Storage Precautions: AVOID HIGH TEMPERATURE AREA AND IGNITION SOURCES. ALL HANDLING EQUIPMENT SHOULD BE GROUNDED AND EXPLOSION PROOF. AVOID ALL PERSONAL CONTACT. Other Precautions: WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:USE APPROVED SELF-CONTAINED BREATHING APPARATUS IF NECESSARY. Ventilation:LOCAL EXHAUST: NECESSARY. MECHANICAL (GENERAL): NECESSARY. Protective Gloves:RUBBER OR NEOPRENE Eye Protection:CHEMICAL SPALSH GOGGLES Other Protective Equipment:SAFETY SHOWER. EYE WASH STATION. Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:165F,74C Vapor Pres:85 @ 20C Vapor Density:2.4 Spec Gravity:0.86 (WATER=1) Evaporation Rate & Reference:4.6 (BU AC=1) Solubility in Water:APPRECIABLE Appearance and Odor:CLEAR TO AMBER LIQUID, KETONE ODOR Percent Volatiles by Volume:86



Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:STRONG ACIDS OR OXIDIZERS, HIGH TEMPERATURES Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, MISCELLANEOUS HYDROCARBON Conditions to Avoid Polymerization:STRONG OXIDIZERS, ALL IGNITION SOURCES.

Disposal

Waste Disposal Methods: ACCORDING TO STATE, FEDERAL, AND LOCAL REGULATIONS. HAZARDOUS WASTE CODE: F005, D001, U159, FLAMMABLE.

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