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QCM COMPANY -- A-1104 PRIMER FOR PLASTISOL COATINGS -- 8030-01-041-1608

Product ID:A-1104 PRIMER FOR PLASTISOL COATINGS

MSDS Date:05/20/1994

FSC:8030

NIIN:01-041-1608

Kit Part:Y

MSDS Number: BTWDK === Responsible Party ===

Company Name: QCM COMPANY

Address:930 SOUTH CENTRAL AVENUE

City:KENT State:WA ZIP:98032 Country:US

Info Phone Num: 206-859-0933

Emergency Phone

Num:206-859-0933/800-424-9300 CHEMTREC

Preparer's Name: ROY WHEELDON

CAGE:8L872

=== Contractor Identification ===

Company Name:Q C M CO Address:930 CENTRAL AVE S

Box:City:KENT

State:WA

ZIP:98032-6105 Country:US

Phone:253-859-0933, FAX 253-859-0935

CAGE:8L872

======= Composition/Information on Ingredients ========

Ingred Name: METHYL ETHYL KETONE (SARA III) (SEC 304: FINAL RQ 5000 LBS)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 61.8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200

PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ETHANOL (SEC 304: FINAL RQ 100 LBS)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

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

LITER MINUS EXEMPT SOLVENTS & WATER: 5.78 LBS/GAL

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

Routes of Entry: Inh

alation: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

FIRST AID:EYE CONTACT: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTE

NTION. SKIN CONTACT:

REMOVE CONTAMINATED CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER. INHALATION: SEEK IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING.

============ Fire Fighting Measures =========================

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

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 Measures ============ Spill Release Procedures: REMOVE ALL IGNITION SOURCES. SMALL SPILLS: TAKE UP WITH ABSORBENT MATERIAL. LARGE SPILLS: DAM AND RECOVER. ============= Handling and Storage ========================== Handling and Storage Prec autions: 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/Personal Protection ======== 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 SP **ALSH GOGGLES** Other Protective Equipment: SAFETY SHOWER. EYE WASH STATION. Supplemental Safety and Health ======== Physical/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 and Reactivity Data =========

SPRAY.

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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 Considerations ===========

Waste Disposal Methods: ACCORDING TO STATE, FEDERAL, AND LOCAL REGULATIONS. HAZARDOUS WASTE CODE: F00 5, D001, U159, FLAMMABLE.

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