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ACCUMETRIC INC. -- SILICONE ELASTOMER PRIMER PART B -- 8040-00-701-9546

Product ID:SILICONE ELASTOMER PRIMER PART B

MSDS Date:05/11/1995

FSC:8040

NIIN:00-701-9546

Kit Part:Y

MSDS Number: CCHTZ === Responsible Party ===

Company Name: ACCUMETRIC INC.

Address:350 RING ROAD

Box:843

City:ELIZABETHTOWN

State:KY ZIP:42701 Country:US

Info Phone Num:502-769-3385

Emergency

Phone Num:502-769-3385

CAGE:58149

=== Contractor Identification ===
Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY ZIP:42701 Country:US

Phone:502-769-3385

CAGE:58149

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

Ingred Name: ETHYL BENZENE (SARA 313)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/125STEL;9596

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:2-

METHOXYETHANOL (METHYL CELLOSOLVE) (SARA 313)

CAS:109-86-4

RTECS #:KL5775000 Fraction by Wt: 3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 25 PPM ACGIH TLV:S, 5 PPM; 9596

Ingred Name: TETRAPROPYL SILICATE

CAS:682-01-9 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9596

EPA Rpt Qty:1000 LBS

DOT Rpt Qty: 1000 LBS

Ingred Name: TETRABUTYL TITANATE

CAS:5593-70-4

RTECS #:XR1585000 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VM & P NAPHTHA

CAS:64742-89-8 Fraction by Wt: 85%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHYL CELLOSOLVE ORTHOSILICATE

CAS:2157-45-1 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

============ Hazards Identification =========================

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

Reports of Carcinogenicity:NTP:NO

IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES-DIRECT CONTACT MAY IRRITATE SERIOUSLY WITH MODERATE TO SEVERE REDNESS, SWELLING & SOME CORNEAL INJURY LASTING DAYS TO A WEEL. SKIN-REPEATED PROLONGED CONTACT IRRITATES SERIOUSLY, MAY BURN MILDLY. INHALE-SHORT VAPOR EXPOSURE MAY CAUSE INJURY TO THE FOLLOWING ORGANS: BLOOD, LUNGS, LIVER, KIDNEY.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure:EYE-VAPOR IRRITATES & CAUSE PAIN & WATERIN

OVEREXPOSURE MAY INJURE INTERNALLY IF ABSORBED. INHALE-DROWSINESS, IRRITATE NOSE, THROAT, BLOOD, LUNGS, LIVER KIDNEY, NERVOUS SYSTEM, REPRODUCTIVE ORGANS, BRAIN. INGEST-INHALING LIQUID WHILE VOMITING CAN INJURE LUNGS SERIOUSLY.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE-FLUSH WITH WATER 15 MIN. GET MEDICAL ATTENTION. SKIN-WIPE OFF AND FLUSH WITH WATER. GET MEDICAL

ATTENTION. IF IRRITATION

DEVELOPS. INHALE-REMOVE TO FRESH AIR. INGEST-NO FIRST AID SHOULD BE NEEDED.

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

Flash Point Method:CC

Flash Point:63.0F,17.2C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHING SHOULD BE WORN IF FIGHTING FIRES INVOLVES CHEMICALS.

Unusual Fire/Explosion Hazard: EVACUATE AREA IN CASE OF OVERHE ATING OR

FIRE. HEAT EXPOSURE PRESSURIZED CLOSED CONTAINERS. COOL WITH WATER SPRAY. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL LON

======== Accidental Release Measures ===========

Spill Release Procedures:REMOVE PRODUCT AND CONTAIN FOR SALVAGE OR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

============ Handling and Storage =============

Handling and Storage Precautions:STORE BELOW 90F. KEEP CONTAINERS CLOSED UNTIL READY T

O USE. Other Precautions:PRODUCT FORMS ACEDIC ACID WHEN EXPOSED TO WATER OR HUMID AIR. PROVIDE VENTILATION DURING US E TO CONTROL ACETIC ACID EXPOSURE WITHIN 10 PPM (CURRENT-TLV) OR USE RESPIRATORY PROTECTION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE PROTECTION UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR AIR SAMPLING DATA SHOW EXPOSURE ARE WITHIN TLV AND PEL GUIDELINES. Ventilation:LOCAL AND MECHANICAL RECOMMENDED. Prote ctive Gloves:SILVER SHIELD.
Eye Protection:CHEMICAL GOGGLES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health CONTAINER QUANTITY1.000 UNIT OF MEASUREOZ KEY1: F3
======== Physical/Chemical Properties =========
HCC:F2 Spec Gravity:0.76 Solubility in Water:NONE Appearance and Odor:LIQUID, COLORLESS, SOLVENT ODOR.
========= Stability an d Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES OXIDIZING AMTERIALS CAN CAUSE REACTION. Stability Condition to Avoid:HEAT, MOISTURE. Hazardous Decomposition Products:CARBON OXIDES AND TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS. SILICON DIOXIDE. METAL OXIDES, FORMALDEHYDE.
======= Disposal Considerations ==========
Waste Disposal Methods:IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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