

ACCUMETRIC INC. -- SILICONE ELASTOMER PRIMER PART B -- 8040-00-833-9563

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Product Identification
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Product ID:SILICONE ELASTOMER PRIMER PART B

MSDS Date:05/11/1995

FSC:8040

NIIN:00-833-9563

Kit Part:Y

MSDS Number: CCHVR

=== 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

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Composition/Information on Ingredients
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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 & WATERI NG.

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.

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===== First Aid Measures =====

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.

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===== 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 OVERHEATING OR

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

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

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

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

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

TO USE.

Other Precautions:PRODUCT FORMS ACEDIC ACID WHEN EXPOSED TO WATER OR HUMID AIR. PROVIDE VENTILATION DURING USE 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. FULL FACE ORGANIC VAPOR/DUST/MIST TYPE.

Ventilation:

LOCAL AND MECHANICAL RECOMMENDED.

Protective Gloves:SILVER SHIELD.

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:REMOVE CONTAMINATED CLOTHING AND SHOES AS SOON AS POSSIBLE AND CLEAN THOROUGHLY.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

CONTAINER QUANTITY.....1.000 UNIT OF
MEASURE.....OZ KEY1: F3

===== Physical/Chemical Properties =====

HCC:F3

Spec Gravity:0.76

Solubility in Water:

NONE

Appearance and Odor:LIQUID, COLORLESS, SOLVENT ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS 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 Method

hods:IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
REGULATIONS.

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