

ACCUMETRIC INC. -- SILICON ELASTOMER PRIMER -- 8040-00-902-3871

===== Product Identification =====

Product ID:SILICON ELASTOMER PRIMER

MSDS Date:05/11/1995

FSC:8040

NIIN:00-902-3871

Kit Part:Y

MSDS Number: CFWZF

=== 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:502-7

69-3385

Preparer's Name:GARY HARTLEDGE

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: 2.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/125STEL

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

ingred Name:ETHYLENE GLYCOL METHYL ETHER
CAS:109-86-4
RTECS #:KL5775000
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:25 PPM
ACGIH TLV:5 PPM

Ingred Name:TETRA PROPYL ORTHO SILICATE
CAS:682-01-9
Fraction by Wt: 5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM, STEL 250

Ingred Name:XYLENE (SARA 313) CERCLA
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 7%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 PPM
ACGIH TLV:100 PPM/150STEL
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
OSHA PEL:100PPM
ACGIH TLV:50PPM CEILING

Ingred Name:NAPHTHA, LIGHT ALIPHATIC (PETROLEUM) (THIS MATERIAL
CONTAINS UP TO 5 VOL.% BENZENE AND 20 VOL.% N-HEXANE)
CAS:64742-89-8
Fraction by Wt: 85%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NE
ACGIH TLV:400 PPM

Ingred Name:TETRA (2-METHOXYFETHOXY) SILANE
CAS:2157-45-1
Fraction by Wt: 2%
Other REC Limits:NONE RECOMM

ENDED
OSHA PEL:5 PPM
ACGIH TLV:NE

===== 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:EYE: IRRITATION, REDNESS, SWELLING,
CORNEAL INJURY, PAIN, TEARING. SKIN: IRRITATION, MILD BURNS. SKIN
ABSORPTION: INTERNAL INJURY. INHAL: DROWSINESS, IRRITATION. INJURES
BLOOD, LUNGS, LIVER, KIDNEYS, N S, REPRO ORGANS, BRAIN. INGESTION:

VOMIT(SERIOUS LUNG INJURY. LARGE AMOUNTS WILL CAUSE SERIOUS INJURY.

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

Flash Point Method:CC
Flash Point:63.0F,17.2C
Autoignition Temp:Autoignition Temp Text:NE
Extinguishing Media:WATER FOG OR SPRAY, CO2, DRY CHEMICAL, FOAM
Fire Fighting Procedures:SCUBA, PROTECTIVE CLOTHING, COOL WITH WATER
SPRAY. EVAC AREA.
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR, MAY TRAVEL
TO IGNIT SOURCES. STATIC ELECTRICITY MAY ACCUMULATE.

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

Spill Release Procedures:REMOVE IGNIT, USE NON SPARKING TOOLS/STORE
CLEAN UP MATERIALS IN COVERED CONT. EVAC IF APPROPRIATE. SOAK UP
WITH ABSORBANT. MOP SLIPPERY SURFACES. DIKE LARGE SPILLS. REPORT IF
REQUIRED.

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

Handling and Storage Precautions:BOND/GROUND CONTAINER WHEN
TRANSFERRING. KEEP CONTAINERS CLOSED AND AWAY FROM IGNIT SOURCES,

WATER AND MOISTURE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE RESP PROTECTION IF NECESSARY
Ventilation:LOCAL EXHAUST RECOMMENDED
Protective Gloves:SILVER SHIELD
Eye Protection:CHEMICAL GOGGLES
Supplemental Safety and Health
NK

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

HCC:F2
Boiling Pt:B.P. Text:NA
Vapor Pres:NE
Spec Gravity:.76
Viscosity:1CST
Evaporation Rate & Reference:NE
Solubility in Water:NONE

e and Odor:COLORLESS LIQUID W/SOLVENT ODOR
Percent Volatiles by Volume:NE

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

Stability Indicator/Materials to Avoid:YES
INCOMPATIBILITY WITH OXIDIZING MATERIAL
Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON OXIDES, TRACES OF CARBON
COMPOUNDS, SILICONE DIOXIDE, METAL OXIDES, AND FORMALDEHYDE

===== Disposal Considerations =====

Waste Disposal Methods:FOLLOW FEDERAL, S
TATE AND LOCAL REGULATIONS

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