

ACCUMETRIC INC. -- SILICONE ELASTOMER PART A -- 8040-00-701-9546

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

Product ID:SILICONE ELASTOMER PART A

MSDS Date:05/11/1995

FSC:8040

NIIN:00-701-9546

Kit Part:Y

MSDS Number: CCHTY

=== 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

Preparer's Name:GARY HARTLAGE

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:SILANE, METHYLTRIACETOXY-

CAS:4253-34-3

RTECS #:VV4500000

Fraction by Wt: 2%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT ESTABLISHED.

ACGIH TLV:NOT ESTABLISHED.

Ingred Name:ETHYLTRIACETOXYSILAN

E  
CAS:17689-77-9  
Fraction by Wt: 2%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA  
CAS:112945-52-5  
RTECS #:VV7310000  
Fraction by Wt: 10%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:6 MG/M3  
ACGIH TLV:10 MG/M3

===== 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-IRRITATES. SKIN-IRRITATION.  
INHALATION-IRRITATES EYES, NOSE AND  
THROAT. INGESTION-SWALLOWING  
LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.  
Explanation of Carcinogenicity:FORMALDEHYDE IS A POTENTIAL CANCER  
HAZARD AND KNOWN SKIN AND RESPIRATORY SENSITIZER.  
Effects of Overexposure:EYE-REDNESS AND SWELLING.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.  
SKIN-WIPE OFF AND FLUSH WITH WATER.  
GET MEDICAL ATTENTION IF  
IRRITATION DEVELOPS. INHALATION-REMOVE TO FRESH AIR. ORAL-NO FIRST  
AID SHOULD BE NEEDED. COMMENTS: NONE.

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

Flash Point Method:CC  
Flash Point:212F,100C  
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 INVOLVING  
CHEMICALS.  
Unusual Fire/Explosion Hazard:NONE

SPECIFIED BY MANUFACTURER.

===== 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 CONTAINER CLOSED UNTIL READY TO USE.

Other Precautions:PRODUCT FORMS ACETIC ACID WHEN EXPOSED TO WATER OR HUMID AIR. PROVIDE VENTILATION DURING USE TO CONTROL HOAC EXPOSURE WITHIN 10 PPM OR USE RESPIRATORY PROTECTION.

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

Respiratory Protection:USE RESPIRATORY PROTECTION UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN TLV & PEL GUIDELINES.

Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL (GENERAL): RECOMMENDED.

Protective Gloves:NONE SPECIFIED BY MANUFACTURER.

Eye Protection:PROPER EYE PROTECTION.

Other

Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING AND SHOES AS SOON AS POSSIBLE & CLEAN THOROUGHLY BEFORE REUSE.

Supplemental Safety and Health

KEY1:N1. KIT CONTAINS A 1 OZ PRIMER IN A PLASTIC OR GLASS BOTTLE AND 4.7 OZ ADHESIVE IN A 5 OZ SIZE TUBE.

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

HCC:V7

Vapor Pres: