

ACCUMETRIC INC. -- SILICONE ELASTOMER PART A -- 8040-00-833-9563

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

Product ID:SILICONE ELASTOMER PART A

MSDS Date:08/16/1999

FSC:8040

NIIN:00-833-9563

Status Code:A

Kit Part:Y

MSDS Number: CLGDB

=== 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:1-800-424-9300

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

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:SILICA, AMORPHOUS

CAS:007631-86-9

= Wt:10.

OSHA PEL:TWA 15MG/M3

ACGIH TLV:TWA 10MG/M3

Ingred Name:ETHYLTRACETOXYSILANE

CAS:017689-77-9

= Wt:2.

In

Product Name: METHYLTRIACTOXYLSILANE

CAS: 004253-34-3

Wt: 2.

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

LD50 LC50 Mixture: NONE

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

Health Hazards Acute and Chronic: EYE: DIRECT CONTACT IRRITATES

MODERATELY WITH REDNESS AND SWELLING. SKIN: A SINGLE SHORT EXPOSURE (LESS THAN 24 HOURS) MAY IRRITATE REPEATED PROLONGED CONTACT (24 TO 48 HOURS) MAY IRRITATE MODERATELY. INHALATION: VAPOR OVEREXPOSURE MAY IRRITATE

EYES, NOSE AND THROAT. ORAL: SMALL AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, ETC, SHOULD NOT INJURE.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: THE ABOVE LISTED POTENTIAL EFFECTS OF OVEREXPOSURE ARE BASED ON ACTUAL DATA, RESULTS OF STUDIES PERFORMED UPON SIMILAR COMPOSITIONS COMPONENT DATA AND/OR EXPERT REVIEW OF THE PRODUCT.

Medical Condition Aggravated by Exposure: NONE

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

First Aid: E

EYES: FLUSH WITH WATER FOR 15 MINUTES. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR.

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

Flash Point Method: CC

Flash Point: NONE

Autoignition Temp: Autoignition Temp Text: NONE

Lower Limits: NONE

Upper Limits: NONE

Extinguishing Media: CARBON DIOXIDE (CO2). WATER. WATER FOG (OR SPRAY). DRY CHEMICAL. FOAM.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard: NONE

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

Spill Release Procedures: SCRAPE UP AND CONTAIN FOR SALVAGE OR DISPOSAL.

Neutralizing Agent: NONE

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

Handling and Storage Precautions: STORAGE: KEEP CONTAINER CLOSED AND STORE AWAY FROM WATER OR MOISTURE.

Other Precautions: NONE

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

on =====

Respiratory Protection:SUITABLE RESPIRATOR: ORGANIC VAPOR/DUST/MIST TYPE.

Ventilation:LOCAL EXHAUST: RECOMMENDED.

Protective Gloves:SKIN: WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE.

Eye Protection:EYES: SAFETY GLASSES.

Other Protective Equipment:NONE

Work Hygienic Practices:CAN ASSIST IN JUDGING THE ADEQUACY OF EXISTING ENGINEERING CONTROLS.

Supplemental Safety and Health NONE

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

Boiling Pt:B

.P. Text:NONE

Melt/Freeze Pt:M.P/F.P Text:NONE

Decomp Temp:Decomp Text:NONE

Spec Gravity:@ 25C: 1.03

Appearance and Odor:PASTE ACETIC ACID ODOR.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL CAN CAUSE A REACTION.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:THERMAL BREAKDOWN OF THIS PRODUCT DURING FIRE OR VERY HIGH HEAT CONDITIONS MAY EVOLVE THE FOLLOWING HAZARDOUS DECOMPOSITION PR

ODUCTS: SILICON DIOXIDE, CARBON OXIDES;

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:NONE

===== Other Information =====

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