

RAYCHEM CORP -- THERMOFIT S-1006 ADHESIVE -- 8040-00-922-8288

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Product Identification
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Product ID:THERMOFIT S-1006 ADHESIVE

MSDS Date:09/01/1988

FSC:8040

NIIN:00-922-8288

Kit Part:Y

MSDS Number: BNRRM

=== Responsible Party ===

Company Name:RAYCHEM CORP

Address:300 CONSTITUTION DRIVE

City:MENLO PARK

State:CA

ZIP:94025

Country:US

Info Phone Num:415-361-5524

Emergency Phone Num:415-361-552

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Preparer's Name:ARLENE KLONOFF

CAGE:06090

=== Contractor Identification ===

Company Name:RAYCHEM CORP

Address:300 CONSTITUTION DRIVE

Box:City:MENLO PARK

State:CA

ZIP:94025-1164

Country:US

Phone:415-361-4907

CAGE:06090

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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Composition/Information on Ingredients
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Ingred Name:POLYAMIDE RESIN

CAS:68410-23-1

Other REC Limits:NONE SPECIFIED

Ingred Name: TRIETHYLENETETRAMINE
CAS: 112-24-3
RTECS #: YE6650000
Other REC Limits: NONE SPECIFIED

Ingred Name: AMORPHOUS SILICA (INGREDIENT IN THIS PRODUCT IS BOUND IN THE PRODUCT AND A TLV IS NOT AVAILABLE AS A PARTICULATE)
CAS: 112945-52-5
RTECS #: VV7310000
Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture: ORAL LD50 (RAT): >16 ML/KG
Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Reports of Carcinogenicity: NTP: N
O IARC: NO OSHA: NO
Health Hazards Acute and Chronic: SKIN, EYE, NOSE, AND THROAT IRRITATION. MAY BE IRRITATING IF INGESTED BUT IS NOT KNOWN TO HAVE OTHER HARMFUL EFFECTS. CALIFORNIA PROPOSITION 65 WARNING: THIS PRODUCT CONTAINS TRACE AMOUNTS OF RESIDUAL EPICHLOROHYDRIN, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.
Explanation of Carcinogenicity: PRODUCT INGREDIENTS, PRESENT AT EQUAL TO OR GREATER THAN 0.1% OF PRODUCT, ARE NOT LISTED AS SUSPECT CARCINOGENS.

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

First Aid: EYES: FLUSH WITH WATER FOR WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION. SKIN: WASH WITH MILD SOAP AND WATER. INGESTION: SEEK MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY.

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

Flash Point: >365F, >185C
Extinguishing Media: CARBON DIOXIDE, WATER, DRY CHEMICAL
Fire Fighting Procedures: TOXIC FUMES MAY BE

E EVOLVED IN A FIRE. FIREMEN SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS IN ENCLOSED AREAS.

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

Spill Release Procedures: DON APPROPRIATE PERSONAL PROTECTION BEFORE RESPONDING. CONTAIN SPILL WITH INERT ABSORBENT. TAKE MEASURES TO STOP SPILL AT THE SOURCE. TRANSFER CONTAMINATED ABSORBENT INTO A CONTAINER AND HANDLE AS HAZARDOUS WASTE.

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

Handling

and Storage Precautions: PREVENT CONTACT WITH SKIN AND EYES. WASH HANDS THOROUGHLY AFTER USE. USE ONLY WITH ADEQUATE VENTILATION.

Other Precautions: CURING OF ADHESIVE SHOULD BE DONE IN A WELL-VENTILATED AREA. THE CURING PROCESS IS EXOTHERMIC.

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

Respiratory Protection: IF VENTILATION IS INADEQUATE TO CONTROL VAPORS, NIOSH/MSHA APPROVED AIR-PURIFYING RESPIRATORS ARE RECOMMENDED.

Ventilation: IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE PRACTICE, ENSURE ADEQUATE VENTILATION DURING APPLICATION.

Protective Gloves: IMPERVIOUS GLOVES TO PREVENT CONTACT

Eye Protection: USE EYEWEAR AS APPROPRIATE TO GIVEN OPERATION

Supplemental Safety and Health

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

Solubility in Water: MODERATE

Appearance and Odor: VISCOUS, TAN LIQUID WITH AMMONIA-LIKE ODOR.

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

Stability Indicator/Materials to Avoid: YES

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DO NOT REACT EXOTHERMICALLY (RELEASE HEAT) WITH ACIDS, BASES OR STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: STABLE AT ROOM TEMPERATURES.

Hazardous Decomposition Products: INCLUDES, NOT LIMITED TO: CO, CO₂, ACIDS, ALDEHYDES & NITROGEN COMPOUNDS. DEGRADATION PRODUCTS ARE LIKELY TO BE TOXIC.

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

Waste Disposal Methods: MUST BE DISPOSED OF AS HAZARDOUS WASTE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL LAWS. DUMPING

INTO SEWER,
ONTO THE GROUND OR INTO ANY BODY OF WATER IS PROHIBITED.

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