

RAYCHEM CORPORATION -- THERMOFIT S-1006, ADHESIVE -- 8040-00-922-8288

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

Product ID:THERMOFIT S-1006, ADHESIVE

MSDS Date:07/01/1986

FSC:8040

NIIN:00-922-8288

Kit Part:Y

MSDS Number: BHDYL

=== Responsible Party ===

Company Name:RAYCHEM CORPORATION

Address:300 CONSTITUTION DRIVE

City:MENLO PARK

State:CA

ZIP:94025

Country:US

Info Phone Num:415-361-3333

Emergency Phone

Num:415-361-3333

Preparer's Name:GREGORY RAYMOND

CAGE:06099

=== 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:RAYCHEM CORPORATION

Address:300 CONSTITUTION DRIVE

City:MENLO PARK

State:CA

ZIP:94025

Phone:(415)361-3333

CAGE:06099

=====
Composition/Information on Ingredients
=====

Ingred Name:POLYAMID RESIN

CAS:68410-23-1

Ingred Name:TRIETHY

LENETETRAMINE

CAS:112-24-3

Ingred Name:SILICA, AMORPHOUS, DUST

CAS:112945-52-5

RTECS #:VV7310000

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3; 8990

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

LD50 LC50 Mixture:ORAL LD50 (RAT) > 16 ML/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Explanation of Carcinogenicity:THE INGREDIENTS, PRESENT AT 20.1% OF THE PRODUCT ARE NOT LISTED AS SUSPECT CARCINOGEN.

Effects of

Overexposure:EYE: IRRITATION.

SKIN: IRRITATION

INHALATION:

IRRITATIONINGESTION: IRRITATING BUT IS NOT KNOWN TO HAVE OTHER HARMFUL EFFECTS.

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

First Aid:EYE: FLUSH IMMEDIATELY W/WATER FOR 15 MINS.,HOLDING EYELIDS

OPEN.GET MED. ATTN. SKIN: WASH IMMEDIATELY W/MILD SOAP & WATER.

CONSULT PHYSICIAN INHAL: REMOVE TO FRESH AIR.

SEEK MEDICAL ADVICE.INGST: DO NOT INDUCE VOMITING. DIL

UTE WITH

WATER OR MILK. SEEK MEDICAL ATTNT.

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

Flash Point:>365F/185C

Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICAL

Fire Fighting Procedures:TOXIC FUMES MAY BE INVOLVED IN A FIRE. FIREMEN SHOULD WEAR SELF CONTAINED BREATHING APPARATUS IN ENCLOSED AREAS.

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

Spill Release Procedures:ISOLATE SPILL. REMOVE W/INERT ABSORBENT MATERIAL, US

ING APPROPRIATE PRECAUTIONS TO PREVENT CONTACT OR
OTHER EXPOSURE. CLEAN UP RESIDUE W/SOAP AND WATER.

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

Handling and Storage Precautions:CURING OF ADHESIVE SHOULD BE DONE IN A
WELL VENTI-LATED AREA. THE CURING PROCESS IS EXOTHERMIC.

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

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

Respiratory Protection:PROTECTIVE EQUIPMENT SHOULD BE BASED ON THE
OPERATION PERFORMED AND PROVIDED AS NECESSARY TO PREVENT CONTACT.

Ventilation:ADEQUATE VENTILATION DURING APPLICATION

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES OR GOGGLES

Work Hygienic Practices:GOOD INDUSTRIAL HYGIENE PRACTICE

Supplemental Safety and Health

NK

=====
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
ACIDS, BASES, OR STRONG OXIDIZING AGENTS

Stability Condition to Avoid:MAY REACT EXOTHERMICALLY (RELEASE HEAT)
WITH ACIDS, BASES, OR STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CARBON MONOXIDE/DIOXIDE, ACIDS,
ALDEHYDES, NITROGEN COMPND.

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

Waste Disposal Methods:NORMAL METHOD

S BASED ON FEDERAL, STATE, AND
LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.