

HEXCEL CORPORATION;CHEMICAL PRODUCTS DIVISION -- EPOLITE 4015 -- 5970-00-810-1513
===== Product Identification =====

Product ID:EPOLITE 4015
MSDS Date:06/29/1989
FSC:5970
NIIN:00-810-1513
Kit Part:Y
MSDS Number: BFQHK
=== Responsible Party ===
Company Name:HEXCEL CORPORATION;CHEMICAL PRODUCTS DIVISION
Address:20701-NORDHOFF STREET
Box:2197
City:CHATSWORTH
State:CA
ZIP:91311-5924
Country:US
Info Ph
one Num:800-433-5072 OR 800-367-7527 IN CAL
Emergency Phone Num:818-882-3022
Preparer's Name:P.W. CUTHBURT
CAGE:01490
=== Contractor Identification ===
Company Name:HEXCEL CORPORATION;CHEMICAL PRODUCTS DIVISION
Address:20701-NORDHOFF STREET
Box:2197
City:CHATSWORTH
State:CA
ZIP:91311-5924
Country:US
Phone:818-882-3022
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===== Composition/Information on Ingredients =====

Ingred Name:MIXED FATTY ACID AMIDO AMINE
CAS:6844-38-3
Fraction by Wt: 55-70%
Other REC Limits:NON

E SPECIFIED

Ingred Name:NONYLPHENOL (ALKYL PHENOL)
CAS:25154-52-3
RTECS #:SM5600000
Fraction by Wt: 25-38%
Other REC Limits:NONE SPECIFIED

Ingred Name:TRIETHYLENE TETRAMINE
CAS:112-24-3
RTECS #:YE6650000
Fraction by Wt: 6-14%
Other REC Limits:1 PPM SKIN

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
Fraction by Wt: TRACE
Other REC Limits:NONE SPECIFIED
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9192

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

Routes of Entry:
Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN AND
RESPIRATORY TRACT;SENSITIZATION OR DERMATITIS IN SENSITIVE PERSONS.
CHRONIC:DERMATITIS IN SENSITIVE PERSONS.
Effects of Overexposure:MAY CAUSE IRRITATION,SENSITIZATION ORDERMATITIS
IN SENSITIVE PERSONS.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN.

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

First Aid:INHAL:RMV TO FRES
H AIR. SKIN:WASH W/SOAP & WATER. EYES:FLUSH
WITH WATER FOR 15 MIN. GET MED ATTN.

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

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODU

CTION OF HAZARDOUS DECOMPOSITION PRODUCTS SUCH AS CARBON
MONOXIDE & DIOXIDE AND FUMES.

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

Spill Release Procedures:ABSORB EXCESS MATL IN COMBUST ABSORB. WASH
AWAY RESIDUE W/DETERGENT & WATER.

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

Handling and Storage Precautions:STORE IN A COOL DRY AREA AWAY FM OPEN
FLAME, KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FM DAMAGE.
Other Precautions:AVOID
CONTACT W/EYES, SKIN OR CLOTHING.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VAPORS/MIST IF CONCENTRATION IS HIGH OR POOR VENTILATION.
Ventilation:MECHANICAL PREFERRED
Protective Gloves:COT LINED RUBBR
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:RUBBER APRON
Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN:DO NOT USE
CONTAMINATED CLOTHES;WASH AFTER EACH USE;DO NOT E
AT,DRINK OR SMOKE
IN WORK A
Supplemental Safety and Health
MSDS REVISED DATE IS JUNE 13,1986;THIS DESCRIBES PART B OF TWO PART
KIT;SEE PART INDICATOR A (HARDENER).KEY1:C2.

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

HCC:N1
Vapor Pres: