

CHEMFAB NEW YORK, INC. -- BOSTIK ADH 1205 -- 5410-00-193-4092

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

Product ID:BOSTIK ADH 1205

MSDS Date:11/02/1992

FSC:5410

NIIN:00-193-4092

Kit Part:Y

MSDS Number: BRSSC

=== Responsible Party ===

Company Name:CHEMFAB NEW YORK, INC.

Address:2015 WALDEN AVENUE

City:BUFFALO

State:NY

ZIP:14225-5113

Country:US

Info Phone Num:716-684-0200

Emergency Phone Num:716-684-0200

C

AGE:13214

=== Contractor Identification ===

Company Name:BOSTIK INC.

Address:211 BOSTON ST

Box:City:MIDDLETON

State:MA

ZIP:01949

Country:US

Phone:978-777-0100/800-227-0332

CAGE:5W425

Company Name:CHEMFAB NEW YORK INC DIV OF CHEMICAL FABRICS CORP

Address:2015 WALDEN AVE

Box:City:BUFFALO

State:NY

ZIP:14225-5113

Country:US

Phone:716-684-0200

CAGE:13214

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

Ingred Name:MAGNESIUM OXIDE

CAS:1309-48-4

RTECS #:OM3850000

Fraction by Wt: 1

.3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 PARTICULATE
ACGIH TLV:10 MG/M3;TDUST; 9293

Ingred Name:CHLORINATED RUBBER CAS 9006-03-5
CAS:9006-03-5
Fraction by Wt: 4.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 26.6%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:NAPHTHA, LIGHT ALIPHATIC

CAS:64742-89-8
Fraction by Wt: 14.8%
Other REC Limits:NONE RECOMMENDED

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 23%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE (N-HEXANE)
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 9.3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

===== Haza

Product Identification =====

LD50 LC50 Mixture:LC50 500-2500 MG/M3 (INHALATION)

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

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

Health Hazards Acute and Chronic:CENTRAL NERVOUS SYSTEM DISTURBANCES,
GASTROINTESTINAL DISTURBANCES, DERMATITIS, KIDNEY/LIVER DAMAGE,
RESPIRATORY DISTURBANCES

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS
CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects

Effects of Overexposure:IRRITATION, DIZZINESS, GIDDINESS, WEAKNESS,
DROWSINESS, LETHARGY, BREATHING DIFFICULTIES, DEFATTING, HEADACHE,
INCOORDINATION, NAUSEA, DIARRHEA, VOMITING, NARCOSIS. CHRONIC
EFFECTS: DERMATITIS, CENTRAL NERVOUS SYSTEM PROBLEMS,
KIDNEY/LIVERDAMAGE

Medical Condition Aggravated by Exposure:SKIN ALLERGIES, CARDIOVASCULAR
DISEASES MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:INHALATION: REMOVE TO FRESH

AIR. IF NOT BREATHING, GIVE

ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.

CALL A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. EYES: FLUSH WITH
PLENTY OF WATER FOR AT LEAST 15 MINUTES IF IRRITATION PERSISTS,
CONTACT A PHYSICIAN.

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

Flash Point Method:CC

Flash Point:0F,-18C

Lower Limits:1.36 %

Upper Limits:8.67 %

Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE

Fire Fighting Procedures:

USE SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING WHEN FIGHTING FIRE.

Unusual Fire/Explosion Hazard:COMBUSTION MAY RELEASE TOXIC GASES AND
FUMES.

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. SOAK UP
LIQUID WITH AN ABSORBENT MATERIAL SUCH AS SAND, EARTH, SWEEPING
COMPOUND OR SOME OTHER ABSORBENT MATERIAL. PACKAGE ABSORBENT
MATERIAL OR SOLID PRODUCT IN STEEL DRUMS WHICH ARE

E IN GOOD
CONDITION.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL LOCATION (60-80F) AWAY
FROM SUNLIGHT AND ANY SOURCE OF HEAT, SPARKS OR FLAME. KEEP
CONTAINER TIGHTLY CLOSED WHEN NOT BEING USED.

Other Precautions:USE WITH ADEQUATE VENTILATION, AVOID PROLONGED OR
REPEATED BREATHING OF VAPORS. AVOID SKIN CONTACT. USE IN AN AREA FREE
FROM FLAME AND SPARKS.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:LOCAL EXHAUST IS PREFERRED TO KEEP VAPORS/PARTICULATES
BELOW THE TLV. MECHANICAL AREA-WIDE VENTILATION IS ACCEPTABLE.

Protective Gloves:NEOPRENE, NITRILE, IMPERVIOUS PLASTIC

Eye Protection:SAFETY GLASSES OR FULL FACE SHIELD

Other Protective Equipment:SAFETY SHOWER AND EYE BATH

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT
AND BEFORE

EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

THIS PRODUCT IS UNALTERED. IT WOULD HAVE THE FOLLOWING HAZARDOUS WASTE
CODES: D019, D035, D018, D001. IF THE PRODUCT HAS BEEN ALTERED
OTHER CODES MAY BE RELEVANT. THIS IS PART D OF A FIVE-PART KIT.

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

HCC:F2

Boiling Pt:B.P. Text:150F,66C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:74

Vapor Density:2.96

Spec Gravity:0.88

Evaporation Rate & Reference:4.4 (BU

TYL ACETATE = 1)

Solubility in Water:MODERATE

Appearance and Odor:BLACK COLORED LIQUID WITH NON-RESIDUAL ODOR

Percent Volatiles by Volume:83.2 %

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, HALOGENS, STRONG ALKALIS, STRONG ACIDS, STRONG
MINERAL ACIDS, AMINES, AMMONIA

Stability Condition to Avoid:AVOID EXTREME TEMPERATURES, SUNLIGHT AND
IGNITION SOURCES

Hazardous Decomposition Products:CARBON DIOXIDE, CA

RBON MONOXIDE,
NITROGEN OXIDES, HYDROGEN CHLORIDE

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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