

**Welcome to
Hastings Plastics
Material Safety Data Sheets for Mold Making**

MOLD SEALER (AEROSOL).
MOLD RELEASE.
MOLD RELEASE (AEROSOL).
MOLD SEALER.

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You can print the data by selecting the sheets you want and printing that selection.

HASTINGS PLASTICS COMPANY

1704 Colorado Ave. Santa Monica, CA 90404 310-829-3449 FAX 310-828-6820

PRODUCT DATA

MSDS 1906A

*Revised 08/03/00

Replaces 04/01/91

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MOLDKOTE 1906A

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURERS' NAME - HASTINGS PLASTICS
PRODUCT INFO/SALES - (310) 829-3449
EMERGENCY PHONE NUMBER - 24HRS (800) 424-9300
TRADE NAME - Moldkote 1906A
PRODUCT CLASS - Aerosol (Coatings)
CODE IDENTIFICATION - Lacquer

SECTION II - HAZARDOUS INGREDIENTS

COMPONENTS	%	PEL PPM	TLV PPM	TLV MG/M3	LEL	CAS #
PROPANE (A)	17-19	1000	1000	1800	2.3	00074-98-6
**ACETONE	60-65	1000	750	1780	2.6	00067-64-1
ETHYL-ETHOXYRPOPIONATE	8-9	N/E	50	N/E	1.0	00763-69-9
SOLVENT 140	Not Known	N/E	N/E	N/E	N/E	64742-47-8
KEROSENE	N/A	N/E	10	N/E	N/E	NONE
AEROSOL - CONTENTS UNDER PRESSURE		55 +/- 5 PSIG				
VINYL ACETATE	.06	20	10	N/D	N/D	108-05-4
TOULENE	5-6	N/D	20	N/D	N/A	108-08-3
METHYL ETHYL KETONE	3-4	N/D	200	N/D	N/D	79-93-3
METHYL ISOBUTYL KETONE	1-2	N/D	100	N/D	1.4	108-10-1
BUTYL CELLOSOLVE	.2-.3	N/D	50	N/D	1.1	N/D
ISOPROPYL ALCOHOL	.03-.04	N/D	400	N/D	2.0	67-63-0

**OSHA/ACGHI SHORT TERM EXPOSURE LIMIT (STEL) FOR ACETONE IS 1000 PPM. NIOSH RECOMMENDS A LIMIT OF 250 PPM, 8-HOUR TWA. THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III.

Carcinogenicity: THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY THE NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER, OR THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION.

SECTION III - PHYSICAL DATA

APPEARANCE, COLOR & ODOR - Green Coating
BOILING POINT - Propellant below 0.0°F.
VAPOR DENSITY - Heavier than air.
PERCENT VOLATILE
(By Weight) - 97 %
EVAPORATION RATE - Faster than ether.
WEIGHT PER GALLON - N/A
SPECIFIC GRAVITY - N/A
PH - N/A
SOLUBILITY IN WATER - N/A
VAPOR PRESSURE - N/A
MELTING POINT - N/A

SECTION IV - FIRE AND HAZARD EXPLOSION DATA

- FLASH POINT - Propellant below 20°F.
- EXTINGUISHING MEDIA - Carbon dioxide, dry chemical, or foam.
- UNUSUAL FIRE AND EXPLOSION HAZARDS - Do not spray near open flame. Keep at room temperature as exposure to direct sunlight or other heat may cause bursting.
- SPECIAL FIRE FIGHTING PROCEDURE - Water may be ineffective. Water may be used to keep fire exposed containers cool.

SECTION V - HEALTH HAZARD DATA

- THRESHOLD LIMIT VALUE - See Section II - Hazardous Ingredients.

EFFECTS OF OVEREXPOSURE:

In a confined area vapors in high concentrations are anesthetic. Irritant to skin and upper respiratory system. Over-exposure may result in light-headedness, staggering gait, giddiness and possible nausea.

Harmful or fatal if swallowed.

EFFECTS OF OVEREXPOSURE: No data available. Vinyl chloride has been listed as carcinogen in the National Toxicology Program (NTP) Annual Report on Carcinogens, in International Agency for Research on Cancer (IARC) monographs and by OSHA. This product contains less than 1 ppm of vinyl chloride monomer and is exempt from the OSHA vinyl chloride standard CFR 29 Paragraph 1910.1017 under (a)(2) of the standard. It is not anticipated to contribute to risk of adverse health effects at concentrations contained in this product. This product may contain small amounts (<0.05%) of vinyl acetate, vapors of which have been shown to cause tumors of the respiratory tract of laboratory animal in lifetime inhalation studies high exposure levels. There is no evidence that it has caused cancer in humans. There should be minimal risk when used with ventilation adequate to keep the atmospheric concentration of vinyl acetate below the recommended exposure limits.

Chronic: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE, ALSO KIDNEY AND LIVER DAMAGE.

Medical Conditions Prone to Aggravation by Exposure: NONE ESTABLISHED

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

EMERGENCY & FIRST AID PROCEDURES:

- BREATHING - Remove patient to fresh air.
- EYES - Flush with water for at least 15 minutes.
- SKIN - Wash with soap and water.
- SWALLOWING - Call physician immediately. Do NOT induce vomiting.

SECTION VI - REACTIVITY DATA

- STABILITY - Stable.
- CONDITIONS TO AVOID - Do not store above 120°F.
- HAZARDOUS DECOMPOSITION PRODUCTS - By open flame
 . Carbon monoxide, carbon dioxide, hydrogen chloride.
- HAZARDOUS POLYMERIZATION - Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Ventilate to avoid breathing vapors and remove with inert absorbent.

WASTE DISPOSAL METHOD:

Do not incinerate. Dispose in accordance with federal, state, and local regulations regarding pollution.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

- Avoid breathing of vapor or spray mist

VENTILATION

- Provide local exhaust ventilation in volume and pattern to keep TLV of most hazardous ingredients in Section II below acceptable limit, and LEL in Section IV below stated limit.

PROTECTIVE GLOVES

- Recommended for prolonged or repeated contact.

EYE PROTECTION

- For prolonged use in closed quarters recommend safety glasses with unperforated sideshields.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Do not store above 120°F. Keep at room temperature as exposure to direct sunlight or heat may cause bursting.

OTHER PRECAUTIONS:

Keep away from children.

Do not puncture or incinerate.

Do not spray near fire or open flame.

PURSUANT TO PROPOSITION 65:

Proposition 65 applies to a list of chemicals named by the governor of california as carcinogens or reproductive toxins. Warning requirements for specific chemicals take effect one year after they are added to the governor's list. Other chemicals already added to the governor's list will regulated later under proposition 65

SECTION X - HAZARDOUS MATERIAL IDENTIFICATION

Communication of physical property, health, and safety information is a key factor in our product safety program. With this information you can better fulfill your obligation to educated exposed personnel in the proper handling techniques required to maintain safety in the workplace. Listed in this section is NPCA-HMIS Classification for this product.

HMIS CLASSIFICATION

CODE

HEALTH

2 MODERATE HAZARD

FLAMMABILITY

4 SEVERE HAZARD

REACTIVITY

0 MINIMAL HAZARD

PERSONAL PROTECTION

D FACE SHIELD, GLOVES. APRON

SECTION XI - SHIPPING INFORMATION

D.O.T. SHIPPING NAME

- Consumer Commodity ORM-D-AIR.

DISCLAIMER OF LIABILITY

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Prepared By:
JOE MORALES

F#170-21A

HASTINGS PLASTICS COMPANY

1704 Colorado Ave. Santa Monica, CA 90404 310-829-3449 FAX 310-828-6820

PRODUCT DATA
MSDS 1908
Issued 12/04/89

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MOLDKOTE 1908

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER'S NAME - HASTINGS PLASTICS COMPANY
EMERGENCY PHONE NUMBER - (310) 829-3449
CHEMICAL FAMILY - Organic Hydrocarbon
CHEMICAL NAME -
TRADE NAME - Moldkote 1908
SYNONYMS - N/A
CAS NUMBER - N/A
T.S.C.A. STATUS - N/A

SECTION II - HAZARDOUS INGREDIENTS

COMPONENTS

	<u>%</u>	<u>TLV(units)</u>
Non-hazardous		

SECTION III - PHYSICAL DATA

APPEARANCE, COLOR & ODOR - Smooth, tan grease with mineral oil odor
MELT POINT-FREEZE POINT - None
BOILING POINT - >550°F.
VAPOR PRESSURE - <0.01mm
VAPOR DENSITY (Air = 1) - >5
SPECIFIC GRAVITY - 0.94-0.97
SOLUBILITY IN WATER - Insoluble
PERCENT VOLATILE - Nil
EVAPORATION RATE - <0.01

SECTION IV - FIRE AND HAZARD EXPLOSION DATA

FLASH POINT, °F - COC - 400°F.
EXTINGUISHING MEDIA - Foam, Dry Chemical, Carbon Dioxide, or Water spray.
SPECIAL FIRE FIGHTING PROCEDURES - Cool exposed containers with water. Use air-supplied rescue equipment for enclosed areas.
UNUSUAL FIRE AND EXPLOSION HAZARDS - Do not store or mix with strong oxidants.

SECTION V - HEALTH EFFECTS DATA

ANIMAL TOXICITY - N/A
EYE EFFECTS - Product contacting the eyes may cause eye irritation.

- SKIN EFFECTS - Prolonged or repeated skin contact may cause skin irritation.
- INHALATION - Vapor pressure is very low and inhalation at room temperature is not a problem. If overcome by vapor from hot product, immediately remove from exposure and call a physician. If over exposed to oil mist, remove from further exposure until excessive oil mist condition subsides.
- EFFECTS OF OVEREXPOSURE - Human health risks vary from person to person. As a precaution, exposure to liquids, vapors, mists and fumes should be minimized. This product has a low order of acute oral toxicity.

SECTION VI - EMERGENCY & FIRST AID PROCEDURES

- INHALATION - If overcome by vapor from hot product, immediately remove from exposure and call a physician. If over exposed to oil mist, remove from further exposure until excessive oil mist condition sub-sides.
- EYE CONTACT - Flush with clear water for 15 minutes or until irritation subsides. If irritation persists, consult a physician.
- SKIN CONTACT - Remove any contaminated clothing and wash thoroughly with soap and warm water. If injected under skin, regardless of the appearance or its size, contact a physician IMMEDIATELY. Delay may cause loss of affected part of the body.
- INGESTION OF FLUID - If ingested, call a physician immediately.

SECTION VII - SPECIAL PROTECTION INFORMATION

- RESPIRATORY PROTECTION - Normally not needed
- VENTILATION - Local exhaust: Use to capture fumes and vapors.
- PROTECTIVE GLOVES - Use oil-resistant gloves, if needed.
- EYE PROTECTION - If chance of eye contact, wear goggles.
- PROTECTIVE EQUIPMENT - Use oil resistant apron, if needed.

SECTION VIII - REACTIVITY DATA

- STABILITY - Stable
- HAZARDOUS POLYMERIZATION - Will not occur
- INCOMPATIBILITY - Avoid contact with strong oxidants like chlorine, concentrated oxygen.
- HAZARDOUS DECOMPOSITION PRODUCTS - May form SO₂. If incomplete combustion, carbon monoxide.
- CONDITIONS TO AVOID - N/A

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Scrape up grease, wash remainder with suitable petroleum solvent or add absorbent. Keep petroleum products out of sewers and water courses. Advise authorities if product has entered or may enter sewers and water courses.

WASTE DISPOSAL METHOD:

Assure conformity with applicable disposal regulations. Dispose of absorbed material at an approved waste disposal facility or site.

X - SPECIAL PRECAUTIONS & STORAGE DATA

STORAGE TEMPERATURE (MINIMUM/MAXIMUM): N/A

AVERAGE SHELF LIFE: N/A

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE):

Do not handle or store near heat, sparks, flame or strong oxidants.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep containers closed when not in use. Do not handle or store near heat, sparks, flame or strong oxidants. Avoid breathing oil mist. Remove oil-soaked clothing and launder before reuse. Cleanse skin thoroughly after contact.

XI - SHIPPING INFORMATION

TECHNICAL SHIPPING NAME - Lubricating grease

D.O.T. HAZARD

CLASSIFICATION - N/A

FREIGHT CLASSIFICATION

BULK - N/A

PACKAGED - N/A

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Prepared By: Joe Morales

F#170-21A

HASTINGS PLASTICS COMPANY

1704 Colorado Ave. Santa Monica, CA 90404 310-829-3449 FAX 310-828-6820

PRODUCT DATA
MSDS 1908A
*REVISED 4/26/99
REPLACE 5/06/94

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MOLDKOTE 1908A

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURERS' NAME

- HASTINGS PLASTICS

PRODUCT INFORMATION AND SALE

- (310)829-3449

EMERGENCY PHONE NUMBER

- (800) 424-9300

TRADE NAME

- Moldkote 1908A

PRODUCT CLASS

- (Aerosol) Coatings

SECTION II - HAZARDOUS INGREDIENTS

PEL

TLV

TLV

COMPONENTS

PPM

LEL

%

PPM

MG/M3

CAS #

ACETONE

1000

2.6 65 - 67

750 1780

00067-64-1

ETHYL-ETHOXYRPOPIONATE

N/D

1.0 9 - 10

50

N/D

00763-69-9

PROPANE (A)

1000

2.3 18 - 19

1000

1800

00074-98-6

SECTION III - PHYSICAL DATA

APPEARANCE, COLOR & ODOR

- Coating Tan

BOILING RANGE

- Propellant below 0.0°F.

VAPOR DENSITY

- Heavier than air.

PERCENT VOLATILE (By Weight)

- 93%

EVAPORATION RATE

- Faster than ether.

WEIGHT PER GALLON

- N/A.

SECTION IV - FIRE AND HAZARD EXPLOSION DATA

FLASH POINT - Propellant below 20°F

EXTINGUISHING MEDIA - Carbon dioxide, dry chemical, or foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS - Do not spray near open flame. Keep at room temperature as exposure to direct sunlight or other heat may cause bursting.

SPECIAL FIRE FIGHTING PROCEDURE - Water may be ineffective. Water may be used to keep fire exposed containers cool.

AEROSOL - Contents under pressure: 52 +/- 5 PSIQ.

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE - See Section II - Hazardous Ingredients.

EFFECTS OF OVEREXPOSURE: In a confined area vapors in high concentrations are anesthetic. Irritant to skin and upper respiratory system. Over-exposure may result in light-headedness, staggering gait, giddiness and possible nausea. Harmful or fatal if swallowed.

Chronic: Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage, also kidney and liver damage.

Medical Conditions Prone to Aggravation by Exposure: N/E

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

EMERGENCY & FIRST AID PROCEDURES:

BREATHING - Remove patient to fresh air.

EYES - Flush with water for at least 15 minutes.

SKIN - Wash with soap and water.

SWALLOWING - Call physician immediately. Do NOT induce vomiting.

SECTION VI - REACTIVITY DATA

STABILITY - Stable.

CONDITIONS TO AVOID - Do not store above 120°F

HAZARDOUS DECOMPOSITION PRODUCTS - By open flame. Carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION - Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition. Ventilate to avoid breathing vapors and remove with inert absorbent.

WASTE DISPOSAL METHOD: Do not incinerate. Dispose in accordance with federal, state, and local regulations regarding pollution.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION- Avoid breathing of vapor or spray mist

VENTILATION - Provide local exhaust ventilation in volume and pattern to keep TLV of most hazardous ingredients in Section II below acceptable limit, and LEL in Section IV below stated limit.

PROTECTIVE GLOVES - Recommended for prolonged or repeated contact.

EYE PROTECTION - For prolonged use in closed quarters recommend safety glasses with unperforated sideshields.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store above 120° F. Keep at room temperature as exposure to direct sunlight or heat may cause bursting.

OTHER PRECAUTIONS: Keep away from children. Do not puncture or incinerate. Do not spray near fire or open flame.

Pursuant to Proposition 65: PROPOSITION 65 APPLIES TO A LIST OF CHEMICALS NAMED BY THE GOVERNOR OF CALIFORNIA AS CARCINOGENS OR REPRODUCTIVE TOXINS. WARNING REQUIREMENTS FOR SPECIFIC CHEMICALS TAKE EFFECT ONE YEAR AFTER THEY ARE ADDED TO THE GOVERNOR'S LIST. OTHER CHEMICALS ALREADY ADDED TO THE GOVERNOR'S LIST WILL BE REGULATED LATER UNDER PROPOSITION 65.

SECTION X - HAZARDOUS MATERIAL IDENTIFICATION

Communication of physical property, health, and safety information is a key factor in our product safety program. With this information you can better fulfill your obligation to educated exposed personnel in the proper handling techniques required to maintain safety in the workplace. Listed in this section is NPCA-HMIS Classification for this product.

<u>HMIS CLASSIFICATION</u>	<u>CODE</u>
HEALTH	2 MODERATE HAZARD
FLAMMABILITY	4 SEVERE HAZARD
REACTIVITY	0 MINIMAL HAZARD
PERSONAL PROTECTION	D FACE SHIELD, GLOVES, APRON

SECTION XI - SHIPPING INFORMATION

D.O.T. SHIPPING NAME - Consumer Commodity ORM-D-AIR.

DISCLAIMER OF LIABILITY

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Prepared By: Joe Morales

HASTINGS PLASTICS COMPANY

1704 Colorado Ave. Santa Monica, CA 90404 310-829-3449 FAX 310-828-6820

PRODUCT DATA

MSDS 1909

REVISED 12/08/93

REPLACES 01/16/93

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MOLDKOTE 1909

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER'S NAME - HASTINGS PLASTICS COMPANY
PRODUCT INFO/ SALES - (310) 829-3449
EMERGENCY PHONE NUMBER - (800) 424-9300
PRODUCT NAME - Moldkote 1909
PRODUCT CODE NUMBER - 1909
CHEMICAL FAMILY - Organic Solvent Blend
CHEMICAL NAME - Ethyl Alcohol
SYNONYMS - N/A
T.S.C.A. STATUS - N/A

SECTION II - HAZARDOUS INGREDIENTS

<u>COMPONENTS</u>	<u>CAS NO.</u>	<u>%</u>	<u>OSHA/PEL</u>	<u>ACGIH/TLV</u>
ETHYL ALCOHOL	64-17-5	45-60	1000	1000
BUTYL ALCOHOL	71-36-3	2-7	100	50
VINYL ACETATE HOMOPOLYMER	25213-24-5	5-12	N/A	N/A
SURFACTANT	MIXTURE	0.1-1	N/A	N/A
WATER	7732-18-5	35-63	N/A	N/A

HAZARD RATING.....HEALTH 2 FIRE 3 REACTIVITY 0

SECTION III - PHYSICAL DATA

APPEARANCE & ODOR - Green liquid/Alcohol
BOILING POINT - 158-220°F.
VAPOR PRESSURE - 26.67 mm/HG.
VAPOR DENSITY
(Air = 1) - 1.2
SPECIFIC GRAVITY
(H₂O = 1) - 0.914
V.O.C.#
(By Percent Calculation) - 325g/l
REACTIVITY IN WATER - No
SOLUBILITY IN WATER - Complete

SECTION IV - FIRE AND HAZARD EXPLOSION DATA

- FLASH POINT °F - 70 T.C.C.
- AUTO IGNITION - 670°F
- FLAMMABLE LIMITS IN AIR % BY VOLUME - LEL Lower 3.3% UEL Upper 18.7%
- EXTINGUISHING MEDIA - Use foam, CO₂, or dry chemical.
- SPECIAL FIRE FIGHTING PROCEDURES - The use of self-contained breathing apparatus is recommended for fire fighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling purposes.
- UNUSUAL FIRE AND EXPLOSION HAZARDS - Low flash point. Keep work areas free of hot metal surfaces and other sources of ignition.

SECTION V - HEALTH HAZARDS**ACUTE HEALTH EFFECTS AND ROUTES OF POTENTIAL ENTRY, PLUS SYMPTOMS OF OVEREXPOSURE**

- INHALATION - Irritates eye, nose, throat, and respiratory tract. May cause central nervous system depression, including one or more of the following: Headache, Dizziness, Incoordination, Unconsciousness.
- SKIN - Exposure to liquid can cause defatting, drying and irritation.
- EYES - Irritation to Conjunctiva.
- INGESTION - Gastrointestinal irritation, blindness, dizziness, headache, nausea and vomiting leading to severe illness, unconsciousness and perhaps even death.

CHRONIC HEALTH EFFECTS

Classic alcohol symptoms including bizarre behavior, slurred speech and lack of coordination. Possible liver and kidney damage. Defatting of skin, chronic conjunctivitis, central nervous system depression.

SYMPTOMS OF EXPOSURE

Overexposure to fumes: Light headed, nauseous.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Preexisting eye, skin, central nervous system or respiratory disorders may be aggravated by exposure to this product.

CHEMICALS LISTED AS CARCINOGEN OR PARTIAL CARCINOGEN

National Toxicology Program: NO I.A.C. Monographs: NO OSHA: NO

ROUTES OF ENTRY (Emergency First Aid Procedures)

- INHALATION - If light headed or having breathing difficulties

- expose victim to fresh air and/or oxygen. If breathing stops, begin artificial respiration and seek medical attention.
- SKIN - Wash with soap and water. If irritation from contact persists, seek medical attention.
- EYES - Flush immediately with cold water for 15 minutes, and seek medical attention.
- INGESTION - If this product is swallowed, induce vomiting if the victim is conscious. Seek immediate medical attention.

SECTION VI - EMPLOYEE PROTECTION RECOMMENDATIONS

- EYE PROTECTION - Safety glasses, goggles, and/or face shield.
- SKIN PROTECTION - Impermeable gloves for sensitive individuals.
- RESPIRATORY PROTECTION - The use of respiratory protection depends on vapor concentration above the time-weighted TLV. Use a NIOSH-approved cartridge respirator or gas mask.
- VENTILATION - Local exhaust (Explosion Proof Ventilation).
- PROTECTIVE EQUIPMENT - Eye Washes and safety showers are recommend in work area.
- HYGIENIC PRACTICES - Contaminated clothing should be removed and washed in hot water with soap.

SECTION VII - REACTIVITY DATA

- STABILITY - Stable
- POLYMERIZATION - Will not occur.
- INCOMPATIBILITY - This product is incompatible with strong oxidizing agents, strong acids or bases, alkali metals, halogens and strong alkalies.
- HAZARDOUS
- DECOMPOSITION PRODUCTS - Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide. Above 200°C, acetaldehyde, crotonaldehyde and acetone.
- CONDITIONS TO AVOID - Open flames, hot surfaces, or any ignition source.

SECTION VIII - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

HANDLING AND STORAGE:

Sore away from open flames, heat and sparks. Store only in area approved for Flammable Liquids. Repack only into D.O.T. approved glass, polyethylene or epoxy lined metal containers. If transferred, all new containers must contain product labels required for proper identification, safety, handling and storage.

OTHER PRECAUTIONS:

Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent areas cool. Avoid spreading burning liquid with water used for cooling purposes. Empty containers may contain vapors that are Flammable and/or Explosive.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED :

Keep sources of ignition and hot metal surfaces isolated from the spill. Flush spilled material into suitable retaining areas of containers with large quantities of water. Small amounts of spilled material may be absorbed into an appropriate absorbent. CAUTION! FLOORS COVERED WITH RESIDUAL MATERIAL BECOME EXTREMELY SLIPPERY WHEN WET.

WASTE DISPOSAL METHOD:

Prevent spilled liquid from entering sewers, storm drains, other unauthorized sewage treatment drainage systems and natural waterways. Dispose of product in accordance with applicable local, county, state, and federal regulations.

SECTION IX - SHIPPING INFORMATION

TECHNICAL SHIPPING

- NAME - ALCOHOL N.O.S (Ethyl Alcohol Mix)
- D.O.T. HAZARD CLASSIFICATION - Flammable Liquid.
- D.O.T. ID # - UN 1987
- N.M.F.C. - 42690-2

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