

VIMASCO CORPORATION -- LAGGING ADHESIVE&COAT P/N 713 WHITE GRADE A --
8040-00-273-8707

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

Product ID:LAGGING ADHESIVE&COAT P/N 713 WHITE GRADE A

MSDS Date:02/09/1990

FSC:8040

NIIN:00-273-8707

MSDS Number: BJQQQ

=== Responsible Party ===

Company Name:VIMASCO CORPORATION

Box:516

City:NITRO

State:WV

ZIP:25143

Country:US

Info Phone Num:304-755-3328

Emergency Phone Num:

304-755-3328

Preparer's Name:JOHN TIDQUIST

CAGE:DO737

=== Contractor Identification ===

Company Name:VIMASCO CORP

Box:516

City:NITRO

State:WV

ZIP:25143

Country:US

Phone:304-755-3328

CAGE:14947

Company Name:VIMASCO CORPORATION

Address:PO BOX 516

Box:516

City:NITRO

State:WV

ZIP:25143

Phone:304-755-3328

CAGE:DO737

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

Ingred Name:ETHYLENE GLYCOL (SARA III)

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: < 2%

Other REC Limits:NONE SP

ECIFIED
OSHA PEL:C 50 PPM
ACGIH TLV:C 50 PPM,VAPOR; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:CHLORINATED PARAFFIN
CAS:63449-39-8
Fraction by Wt: < 10%
Other REC Limits:NONE SPECIFIED

Ingred Name:VINYL ACETATE (SARA III)
CAS:108-05-4
RTECS #:AK0875000
Fraction by Wt: < 0.2%
Other REC Limits:NONE SPECIFIED
OSHA PEL:10 PPM/15 STEL
ACGIH TLV:10 PPM/15,A3 STEL;93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:HEXYLENE GLYCOL
CAS:107-41-5
RTECS #:SA0810000
Fraction by Wt: < 4%
Oth
er REC Limits:NONE SPECIFIED
OSHA PEL:C 25 PPM
ACGIH TLV:C 25 PPM; 9192

Ingred Name:VOC = 45G/LIT 370LB/GL
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ETHYLENE GLYCOL:INGESTION CAUSES
DRUNKENNESS, RAPIDLY PASSING INTO COMA,WITH

SERIOUS KIDNEY

INJURY/DEATH.CHLORINATED PARAFFIN:SLIGHT HAZARD WITH THE LIVER AS TARGET ORGAN.VINYL ACETATE:SLIGHT RESIDUAL MONOMER CAUSE EYE AND RESPIRATORY IRRITATION.HEXYLENE GLYCOL:LARGE ORAL DOSES PRODUCE NARCOSIS.

Explanation of Carcinogenicity:VINYL ACETATE HAS BEEN REPORTED TO CAUSE CANCER IN LABORATORY ANIMALS.

Effects of Overexposure:ETHYLENE GLYCOL:CAUSE SKIN AND EYE IRRITATION.EXCESSIVE INHALATION CAN CAUSE NASAL AND RESPIRATORY IRRITATION.HEXYLENE GLYCOL

:IN HIGH CONCENTRATIONS, CAN BE AN IRRITANT TO EYES,SKIN AND MUCOUS MEMBRAN ES.

Medical Cond Aggravated by Exposure:NONE KNOWN

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First Aid Measures
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First Aid:SKIN:WASH WITH SOAP AND WATER.EYES:FLUSH WITH CLEAN WATER AT LEAST 15 MINUTES.IF IRRITATION PERSISTS,CONSULT PHYSICIAN.INHALATION:REMOVE TO FRESH AIR.IF BREATHING IS DIFFICULT,ADMINISTER OXYGEN.IF IRR ITATION PERSISTS,CONSULT PHYSICIAN.INGESTION:GIVE TWO GLASSES OF WATER,

INDUCE VOMITING.CONSULT PHYSICIAN OR POISON CONTROL CENTER.NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:NONE

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:PRODUCT WILL NOT BURN UNTIL AFTER BOILED OR EVAPORATED. FOR DRIED FILM OR RESIDUAL SOLIDS, FULL PROTECTIVE EQUIPMENT IS RECOMMENDED, INCLUDING SCBA.

Unusual Fire/Exp

losion Hazard:NONE KNOWN

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Accidental Release Measures
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Spill Release Procedures:MAJOR SPILLS SHOULD BE COLLECTED FOR DISPOSAL. MINOR SPILLS MAY BE FLUSHED TO SEWER IF REGULATIONS PERMIT. BEFORE DRYING, PRODUCT MAY BE WASHED AWAY WITH WATER; AFTER DRYING, REMOVE WITH A PAINT SCRAP ER OR STRONG SOLVENT.

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Handling and Storage
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Handling and Storage Precautions:AVOID BREATHING VAPORS.APPLICATION TO

HOT SURFACES MAY BE IRRITATING.KEEP CONTAINER CLOSED USE ADEQUATE VENTILATION.STORE INDOORS AT TEMPS OF 45-90F.

Other Precautions:FOR INDUSTRY/PROFESSIONAL USE ONLY.NOT INTENDED FOR RETAIL SALE OR USE BY INDIVIDUAL CONSUMER.DO NOT REUSE CONTAINER FOR POTABLE OR EDIBLES.

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

Respiratory Protection:IN RESTRICTED AREAS,USE APPROVED CHEMICAL VAPOR RESPIRATOR.IN APLICATIONS WHERE MISTS OR SPRAY ARE GENERATED,AVOID

INHALATION OF AIRBORNE PARTICULATES BY USING AN APPROVED RESPIRATOR WITH ORGANIC VAPO R CARTRIDGE WITH PREFILTER FOR MIST/DUST

Ventilation:GENERAL (MECHANICAL) ROOM VENTILATION IS EXPECTED TO BE SATISFACTORY.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:GOGGLES, FACESHIELD

Other Protective Equipment:NONE

Work Hygienic Practices:THOROUGHLY CLEANSE HANDS AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:212F,100C

Melt/Freeze Pt:M.P/F.P Text:25F/-4C

Decomp Temp:Decomp Text:240F,116C

Vapor Density:< THAN AIR

Spec Gravity:1.29

pH:8 - 9

Viscosity:75,000CEN

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:APPRECIABLE

Appearance and Odor:VISCOUS, WHITE OR RED PASTE WITH MILD LATEX ODOR.

Percent Volatiles by Volume:60

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

Stability Indicator/Materials to Avoid

:YES
MATERIALS INCOMPATIBLE WITH WATER.
Stability Condition to Avoid:NONE KNOWN
Hazardous Decomposition Products:THERMAL DECOMPOSITION WILL YIELD CO,
CO2, HCL, ANTIMONY-OXYCHLORIDE AND FRAGMENTED SHORT-CHAIN
HYDROCARBONS.

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

Waste Disposal Methods:IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.
REVIEW HAZARD SECTION OF THIS SHEET BEFORE ATTEMPTING CLEANUP.
EMPTY CONTAINERS ARE NON HAZARDOUS UNDER RCRA AS INDUSTRIAL
WASTE.

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