

VIMASCO CORPORATION -- LAGGING ADHESIVE&COATING,PN 713 RED,GRADE B --  
8040-01-101-3866

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Product Identification  
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Product ID:LAGGING ADHESIVE&COATING,PN 713 RED,GRADE B

MSDS Date:02/09/1990

FSC:8040

NIIN:01-101-3866

MSDS Number: BJQYG

=== 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  
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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: 10-15%  
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: 0.5%  
Oth  
er REC Limits:NONE SPECIFIED  
OSHA PEL:C 25 PPM  
ACGIH TLV:C 25 PPM; 9192

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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:COUGHING,SOREN ES  
S IN RESPIRATORY  
TRACT.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 MEMBRA NES.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING LUNG  
DIS

ORDERS MAY BE MORE SUSCEPTIBLE.

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

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 IRRITATION 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 =====

Flash Point:NONE  
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOT  
Fire Fighting Procedures:PRODUCT WILL NOT BURN UNTIL AFTER HAS BOILED OR EVAPORATED.FOR DRIED FILM OR RESIDUAL SOLIDS,FULL PROTECTION EQUIPMENT IS RECOMMENDED, INCLUDING SCBA.  
Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures  
:VENT AREA.CONTAIN LIQUID W/INERT MAT'L AS SAND.ABSORB USING INERT MAT'L & SHOVER INTO CONTAINERS.PREVENT FROM ENTERING STREAMS OR DRINKING WATER SUPPLIES.BEFORE DRYING,PRODUCT WASH AWAY W/WATER;AFTER DRYING,REMOVE W/PAINT SCRAPER/STRONG SOLVENT.

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

Handling and Storage Precautions:AVOID BREATHING VAPORS.APPLICATION TO HOT SURFACES MAY BE IRRITATING.KEEP CONATAINER CLOSED USE ADEQUATE VENTILATION. STORE I  
NDOORS 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

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

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:N1

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

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

Decomp Temp:De  
comp Text:240F(115C)

Vapor Density:< 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  
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Stability Indicator/Materials to Avoid:YES

MATERIALS INCOMPATIBLE WITH WATER.

Hazardous Decomposition Products:THERMAL DECOMPOSITION WILL YIELD CO,  
CO2, HC

L, ANTIMONY-OXYCHLORIDE AND FRAGMENTED SHORT-CHAIN  
HYDROCARBONS.

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Disposal Considerations  
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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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