

CONTACT ADHESIVES LW 270,400

MSDS Number

BBBZC

National Stock Number

8040-00B230006

Product Name

CONTACT ADHESIVES LW 270,400

Manufacturer

RALPH WILSON PLASTICS CO

Product Identification

Product ID:CONTACT ADHESIVES LW 270,400 MSDS Date:02/05/1988 FSC:8040 NIIN:00B230006 MSDS Number: BBBZC

Responsible Party

RALPH WILSON PLASTICS CO.

600 GENERAL BRUCE DRIVE

TEMPLE, TX 76501-5199

US

Emergency Phone: 180424-9300

Info Phone: 817778-2711

Cage: 20706

ContractorRALPH WILSON PLASTICS CO

TEMPLE, TX 76503-6110

US

817-778-2711 Cage: 20706

Ingredients

NEOPRENE

CAS: 9010-98-4 RTECS: EI9660000

PHENOLIC RESINS

KETONENS(MEK, ACETONE)

CAS: 78-98-3

OSHA PEL200/1000 PPM ACGIH TLV: 200/750 PPM

TOLUENE (SARA III)



CAS: 108-88-3 RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

HEXANE (N-HEXANE)

CAS: 110-54-3 RTECS: MN9275000 OSHA PEL500 PPM

ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

MAGNESIUM OXIDE

CAS: 1309-48-4

RTECS: OM3850000

OSHA PEL15 MG/M3 PARTICULATE ACGIH TLV: 10 MG/M3;TDUST; 9293

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRITATION TO EYES,MUCOUS

MEMBRANES, SKIN. AT HIGHER CONCENTRATIONS, NARCOSIS MAY RESULT.

Effects of Overexposure:PROLONGED INHALATION MAY CAUSE

HEADACHES, NAUSEA, SHORTNESS OF BREATH, DROWSINESS.

First Aid

First Aid:INHALATION:REMOVE VICTIM TO FRESH AIR.USE APPROPRIATE RESPIRATOR IF NECESSARY.INTERNAL:CALL PHYSICIAN IMMEDIATELY.DO NOT INDUCE VOMITING.

Fire Fighting

Flash Point Method:TOC

Flash Point:15F Lower Limits:2% Upper Limits:13%

Extinguishing Media:CO2,FOAM,SAND

 $\label{lem:fire-procedures} \mbox{Fire Fighting Procedures:ALL SOLVENTS ARE FLAMMABLE}.$

Unusual Fire/Explosion Hazard: NEOPRENE GIVES OFF HC1 WHEN BURNED.

Accidental Release

Spill Release Procedures: APPLY SAWDUST OR SIMILAR MATERIAL TO SPILL AREA TO CONTAIN. SCOOP UP SPILL AND PUT INTO SUITABLE CONTAINER. IF NECESSARY, USE SOLVENT TO REMOVE REMAINDER OF ADHESIVE.

Handling

Handling and Storage Precautions: AVOID CONTACT WITH EYES OR SKIN. AVOID BREATHING OF VAPORS.

Other Precautions:STORE AND USE ONLY IN WELL-VENTILATED AREAS:ALL ELECTRICAL EQUIPMENT IN AREA SHOULD BE EXPLOSION-PROOF.

Exposure Controls



Respiratory Protection: ORGANIC VAPOR, FULL-FACE RESPIRATOR-ONLY IF NOT

O2 DEFICIENT.

Ventilation: MECHANICAL PREFERRED. Protective Gloves: NEOPRENE SUGGESTED. Eye Protection: TO BE USED WHEN SPRAYING.

Other Protective Equipment: NONE

Work Hygienic Practices: APPLY GOOD HOUSEKEEPING PROCEDURES.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:132-143

Vapor Pres:185 Spec Gravity:0.822

Evaporation Rate & Reference: 7.7

Appearance and Odor: VISCOUS LIQUID, STRONG KETONE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:SPARKS AND OPEN FLAMES Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods: DISPOSE OF AS SOLID WASTE.

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