

GOODYEAR -- 80C28-04 POLYURETHANE ADHESIVE CEMENT -- 8040-00-518-3455

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Product Identification
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Product ID:80C28-04 POLYURETHANE ADHESIVE CEMENT

MSDS Date:01/01/1987

FSC:8040

NIIN:00-518-3455

MSDS Number: BBPGB

=== Responsible Party ===

Company Name:GOODYEAR/AKRON, OH 44315

Emergency Phone Num:(216) 796-2121

CAGE:LO506

=== Contractor Identification ===

Company Name:ENGINEERED FABRICS COR

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Address:669 GOODYEAR STREET

Box:City:ROCKMART

State:GA

ZIP:30153

Country:US

Phone:404-684-7855/FAX -7438

CAGE:0KEA0

Company Name:GOODYEAR/AKRON, OH 44315

CAGE:LO506

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Composition/Information on Ingredients
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Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 85%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:4,4'-METHYLENE DIANILINE (SARA III)

CAS:101-77-9

RTECS #:BY5425000

Fraction by Wt: 20%

ACGIH TLV:S; 0.1 PPM; A2; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:4,4'-METHYLENE DIANILINE (SARA III)

CAS:101-77-9

RTECS #:BY5425000

ACGIH TLV:S; 0.1 PPM; A2; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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Hazards Identification
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Effects of Overexposure:INHALATION, SKIN ABSORPTION. EYE IRRITATION.
FEVER/CHILLS/ANOREXIA/NAUSEA/RESPIRATORY IRRITATION.

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First Aid Measu

res =====

First Aid:INHALATION: IF AFFECTED, REMOVE TO FRESH. SKIN: WASH EXPOSED AREA W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING. LAUNDRER CONTAMINATED CLOTHING BEFORE RE-USE. EYE: FLUSH W/WATER. INGESTION: GIVE 2 GLASS ES OF WATER. INDUCE VOMITING. CALL A PHYSICIAN.

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

Flash Point:21F CC
Lower Limits:12%
Upper Limits:20%
Extinguishing Media:AALCOHOL FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:USE A SCBA W/A FULL FACEPIECE UNDER POSITIVE PRESSURE.
Unusual Fire/Explosion Hazard:MAY TRAVEL ALONG THE GROUND/MAY BE MOVED BY VENT/IGNITED AT LOCATIONS DISTANT FROM THE MATERIAL.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. PROVIDE ADEQ. VENT. USE PERSONAL PROTECTIVE GEAR AS NECSARY. CONTAIN/LOCALIZE SPILL W/ABSORBENTS. PREV. DISCHARGE TO STORM/SANIRY SEWER. STORE SPENT SORBENT IN CONTAINER A PPROVED FOR STORAGE OF FLAMMATERIAL.

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

Handling and Storage Precautions:STORAGE AREA SHOULD BE WELL VENTILATED. STORE AWAY FROM SOURCES OF HEAT OR OPEN FLAMES. KEEP CTAINER CLOSED WHEN NOT IN USE.

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

Respiratory Protection:IF >TLV'S, USE NIOSH/MSHA APPROVED RESPIRATOR TO PREV. OVEREXPOSURE.
Ventilation:PROVIDE ADEQ, EXPLOSION-PROOF VENT. TO KEEP BELO W TLV'S
Protective Gloves:BUTYL
Eye Protection:CHEMICAL GOGGLES
Other Protective Equipment:WEAR IMPERVIOUS PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT.
Supplemental Safety and Health
MSDS DATED: NOV 1985. 2 PART POLYURETHANE ADHESIVE CEMENT FOR FUEL SYSTEM REPAIR.

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

Vapor Pres:70.
Vapor Density:>1
Spec Gravity:0.864
Solubility in Water:SOLUBLE
Appearance and Odor:AMBER LIQUID, METHYL ETHYL KETONE ODOR.
Percent Volatiles

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING

Stability Condition to Avoid: KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.

Hazardous Decomposition Products: CO, CO2, NOX

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

Waste Disposal Methods: INCINERATE AT FACILITY APPROVED FOR HAZARDOUS WASTE DISPOSAL BY FEDERAL, STATE & LOCAL REGULATIONS. LANDFILL PRODUCT OR CONTAMINANT

ED SORBENT OR SOIL ONLY WHEN SOLIDIFIED W/NO

FREE LIQUIDS REMAINING/THEN IN HAZARDOUS WASTE DISPOSAL LANDFILL.

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