

306 VITALASTIC FLASHING CEMENT, 130600

MSDS Number

BVYPX

National Stock Number

5610-00N054480

Product Name

306 VITALASTIC FLASHING CEMENT, 130600

Manufacturer

GULF STATES ASPHALT CO INC

Product Identification

Product ID:306 VITALASTIC FLASHING CEMENT, 130600

MSDS Date:01/30/1990

FSC:5610

NIIN:00N054480

MSDS Number: BVYPX

Responsible Party

GULF STATES ASPHALT CO INC

300 CHRISTY PLACE

SOUTH HOUSTON , TX 77587

US

Emergency Phone: 713-941-4410

Info Phone: 713-941-4410

Preparer: E. DUTTON

Cage: 22148

Contractor

GULF STATES ASPHALT CO INC

HOUSTON, TX 77002-7905

US

Cage: 22148

Ingredients

SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC;(MINERAL

CAS: 64742-88-7

Fraction By Weight: 19-24%

OSHA PELN/K

ACGIH TLV: N/K

NIL.

CAS: 8052-42-4

RTECS: CI9900000

Fraction By Weight: 43-48%

OSHA PELN/K

ACGIH TLV: 5 MG/M3; (FUME)

RUBBER SOLVENT(NAPHTHA SOLVENT REFINED, LIGHT);(VM&P

CAS: 64741-84-0

Fraction By Weight: 408%

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SOLVENT VAPORS IN POORLY VENTILATED

AREAS MIGHT CAUSE DIZZINESS, NAUSEA. SKIN: IRRITATION FROM

DE-OILING. EYE: IRRITATION. REPORTS HAVE ASSOCIATED REPEATED &

PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOL VENTS WITH PERMANENT

BRAIN & NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY

CONCENTRATING(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: & INHALING THE CONTENTS MAY BE

HARMFUL OR FATAL.

Medical Cond Aggravated by Exposure:BREATHING VAPORS OVER A LONG PERIOD

OF TIME CAN IRRITATE BRONCHIAL MEMBRANES WITH POSSIBLE CHEMICAL

PNUEMONIA.

First Aid

First Aid:SKIN: REMOVE FROM SKIN WITH MINERAL SPIRITS; WASH WITH SOAP &

WATER. INHAL: REMOVE TO FRESH AIR; IF EXCESSIVELY DIZZY, ADMINISTER

OXYGEN. EYES: WASH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15

MINS . IF IRRITATON PERSISTS, SEE MD. INGEST: CALL MD IMMEDIATELY.

Fire Fighting

Flash Point:>100F,>38C

Lower Limits:1-7%

Extinguishing Media:FOAM, ALCOHOL FOAM, CO*2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL

PROTECTIVE EQUIPMENT. TREAT AS ANY HYDROCARBON FIRE.

Unusual Fire/Explosion Hazard:DO NOT USE LIQUID WATER. THIS MAY CAUSE

THE FIRE TO SPREAD.

Accidental Release

Spill Release Procedures:SCOOP UP & PLACE IN COVERED METAL CONTAINER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP AWAY FROM SPARKS, OPEN FLAMES OR
OTHER SOURCES OF IGNITION.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:IF AREA CAN NOT BE ADEQUATELY VENTILATED, USE
NIOSH/MSHA APPROVED SCBA.

Ventilation:USE FORCED AIR VENTILATION TO MAINTAIN VAPOR BELOW 60 PPM.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS WELL BEFORE EATING. CHANGE CLOTHES
AT LEAST DAILY.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:>200F,>93C

Vapor Pres:SEE INGS

Vapor Density:HVR/AIR

Spec Gravity:0.98-1.02
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume:35-40

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS SUCH AS NITRIC ACID.
Stability Condition to Avoid:KEEP AWAY FROM SOURCES OF FIRE.
Hazardous Decomposition Products:NOT APPLICABLE.

Disposal

Waste Disposal Methods:DISPOSE AS WITH ANY HYDROCARBON LIQUID. DISPOSE
OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS .

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