



STP (R) LEAD SUBSTITUTE

MSDS Number

BBBTX

National Stock Number

6850-00B190010

Product Name

STP (R) LEAD SUBSTITUTE

Manufacturer

STP CORP

Product Identification

Product ID:STP (R) LEAD SUBSTITUTE

MSDS Date:08/26/1986

FSC:6850

NIIN:00B190010

MSDS Number: BBBTX

Responsible Party

STP CORPORATION

88 LONG HILL STREET

EAST HARTFORD , CT 06108

US

Cage: STPCO

Contractor

STP CORPORATION

3070

EAST HARTFORD, CT 06108

US

800-822-4357

Cage: STPCO

Ingredients

MINERAL SPIRITS

CAS: 64742-47-8

TRADE SECRET ADDITIVES MIXTURES

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:SWALLOWING:NAUSEA AND VOMITING MAY OCCUR.ASPIRATION INTO THE LUNGS MAY OCCUR DURING INGESTION OR VOMITING.INHALATION:NOSE AND THROAT IRRITATION,RESPIRATORY IRRITATION,DIZZINESS,DROWSINESS AND COMA.SKI N IRRITATION CAUSING REDDENING,SWELLING.EYE CONTACT:MAY CAUSE DISCOMFORT,EXCESS TEARS,REDDENING OF THE CONJUNCTIVA.

Effects of Overexposure:PROLONGED INHALATION TO HYDROCARBONS CAN CAUSE DIZZINESS,WEAKNESS,WEIGHT LOSS,ANEMIA,A FEELING OF AGITATION,PLUS PAIN,NUMBNESS AND A TINGLING SENSATION IN THE LIMBS.THE RED BLOOD CELL COUNT MAY BE RED UCED,BONE MARROW MAY BE HYPOPLASTIC,ANDPROTEINURIA AND HEMATURIA MAY BE FOUND.SKIN IRRITATION CAN OCCUR.

Medical Cond Aggravated by Exposure:PRE-EXISTING DERMATITIS.BREATHING



OF VAPOR AND/OR MIST MAY AGGRAVATE ASTHMA AND INFLAMMATORY OF FIBROTIC PULMONARY DISEASE.

First Aid

First Aid:DO NOT INDUCE VOMITING.SEEK MEDICAL ATTENTION.SKIN:REMOVE CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY W/SOAP AND WATER.SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.INHALATION:REMOVE FROM EXPOSURE. GENERAL SUPPORTIVE MEASURES.IF EXPOSUREIS SEVERE,HOSPITALIZE AND OBSERVE.EYES:FLUSH WITH COPIOUS AMOUNTS OF WATER.SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

Fire Fighting

Flash Point Method:TOC
Flash Point:119F
Extinguishing Media:WATER FOG,ALCOHOL FOAM,CARBON DIOXIDE,AND DRY CHEMICAL.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE EXPECTED.

Accidental Release

Spill Release Procedures:WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT AND REMOVE ALL SOURCES OF IGNITION.COLLECT MATERIAL FOR DISPOSAL IN A CONTAINER SUITABLE FOR FLAMMABLE WASTE.

Handling

Handling and Storage Precautions:KEEP AWAY FROM SOURCES OF HEAT AND FLAME.USE WITH ADEQUATE VENTILATION.
Other Precautions:AVOID EYE AND SKIN CONTACT.WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:N/R UNDER NORMAL USE.FOR VAPOR BUILD-UP AND FOR MAJOR SPILL CLEAN-UP,USE NIOSH/MSHA APPROVED RESPIRATION EQUIPPED WITH DUAL CARTRIDGES FOR PROTECTION AGAINST ORGANIC VAPOR AND MISTS.
Ventilation:GENERAL(MECHANICAL)VENTILATION IS ADEQUATE FOR NORMAL HANDLING.FOR VAPOR BUILD-UP,LOCAL EXHAUST VENTILATION IS REQUIRED.
Protective Gloves:NEOPRENE OR NITRILE RUBBER GLOVES.
Eye Protection:CHEMICAL SAFETY GOGGLES.
Other Protective Equipment:EYE WASH AND SAFETY SHOWERS.LONG SLEEVE SHIRTS RECOMMENDED.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:318-383
Vapor Pres:LOW
Vapor Density:>1
Evaporation Rate & Reference:Solubility in Water:NIL
Appearance and Odor:AMBER LIQUID,HEAVY ODOR.
Percent Volatiles by Volume:80

Stability

THIS PRODUCT IS INCOMPATIBLE WITH STRONG OXIDIZING AGENTS,STRONG ACIDS OR BASES,AND SELECTED AMINES.
Hazardous Decomposition Products:COMBUSTION MAY PRODUCE OXIDES OF CARBON,SULFUR AND SODIUM

Disposal

Waste Disposal Methods:WASTE MATERIAL IS A RCRA HAZARDOUS WASTE DUE TO IGNITABILITY IF DISCARDED IN ITS PURCHASED FORM.INCINERATION OR LANDFILLING SHOULD BE CARRIED OUT IN ACCORDANCE W/APPLICABLE RCRA,FEDERAL,STATE AND LOCA L REGULATIONS.

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