FIRST BRANDS CORP              -- ST2060 STP FUEL STABILIZER
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MSDS Safety Information
=========================================================================
FSC: 9150
MSDS Date: 01/06/1994
MSDS Num: BYMTM
LIIN: 00F046317
Product ID: ST2060 STP FUEL STABILIZER
MFN: 01
Responsible Party
Cage: DO273
Name: FIRST BRANDS CORP
Address: 83 WOOSTER HEIGHTS RD BLDG 301
Box: 1911
City: DANBURY CT 06813-1911
Info Phone Number: 203-731-2300
Emergency Phone Number: 203-731-2300
Review Ind: Y
Published: Y
=========================================================================
Preparer Co. when other than Responsible Party Co.
=========================================================================
Cage: DO273
Assigned Ind: Y
Name: FIRST BRANDS CORP (PHONE:203-728-6194)
Address: 88 LONG HILL ST
City: EAST HARTFORD CT 06108
=========================================================================
Contractor Summary
=========================================================================
Cage: DO273
Name: FIRST BRANDS CORP (PHONE:203-728-6194)
Address: 88 LONG HILL ST
City: EAST HARTFORD CT 06108
Phone: 203-731-2300, CHEMTREC 800-424-9300
Cage: 0CXZ7
Name: PRESTONE PRODUCTS CORP
Address: 39 OLD RIDGEBURY RD
City: DANBURY CT 06810-5109
Phone: 203-830-7800
=========================================================================
Ingredients
=========================================================================
Cas: 8008-20-6
RTECS #: OA5500000
Name: KEROSENE, KEROSINE (SUSP ANIMAL CARC BY IARC) *95-4*
% Wt: 85-95
Other REC Limits: 100 MG/CUM NIOSH
=========================================================================
Cas: 64742-81-0
RTECS #: OA5510000
Name: HYDROSULFURIZED KEROSINE
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Cas: 91-20-3
RTECS #: QJ05250000
Name: NAPHTHALENE; MOTH FLAKES; MOTH BALLS; NAPHTHALIN; CAMPHOR TAR; WHITE TAR
 (SUSP ANIMAL CARC NTP) * 95-4 *
% Wt: 0-3
Other REC Limits: 10 PPM
OSHA PEL: 50 MG/CUM  
ACGIH TLV: 52 MG/CUM  
EPA Rpt Qty: 100 LBS  
DOT Rpt Qty: 100 LBS  

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Cas: 64742-95-6  
RTECS #: WP34000000  
Name: SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH AROMATIC NAPHTHA  
95-4  
% Wt: 1-4  
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RTECS #: 1000314NH  
Name: NON-HAZARDOUS INGREDIENTS  
% Wt: >1  
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RTECS #: 1007759DA  
Name: DI-ISOOCYL ADIPATE (DIESTER)  

Health Hazards Data  

Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: YES  
Carcinogenicity Inds - NTP: YES  
IARC: NO  
OSHA: NO  

Effects of Exposure: INGESTION: IRRITATION, CNS EFFECTS. ASPIRATION INTO LUNGS  
DURING SWALLOWING/VOMITING CAUSES LUNG INFLAMMATION/DAMAGE. SKIN: IRRITATION,  
MAY BE ABSORBED. INHALATION: IRRITATION OF NOSE/THROAT/RESPIRATORY TRACT,  
RESPIRATORY ARREST, DEATH. EYE S: IRRITATION. (SEE SUPP)  

Explanation Of Carcinogenicity: SEE INGREDIENTS  

Signs And Symptoms Of Overexposure: GI DISTURBANCES, IRRITATION, ABDOMINAL  
PAIN, BELCHING, NAUSEA, VOMITING, LOOSE STOOLS, DIARRHEA, EUPHORIA, HEADACHE,  
DIZZINESS, DROWSINESS, BLURRED VISION, FATIGUE, TREMORS, CONVULSIONS, LOSS OF  
CONSCIOUSNESS, COMA, REDDENING, SWELLING, BURNING, DRYING, CRACKING.  

Medical Cond Aggravated By Exposure: PRE-EXISTING SKIN CONDITIONS, LUNG  
DISORDERS, ASTHMA.  

First Aid: INGESTION: DON'T INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD  
BELOW HIPS TO PREVENT ASPIRATION INTO LUNGS & MONITOR FOR BREATHING  
DIFFICULTY. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR.  
GIVE CPR/OXYGEN IF NEEDED. EYES: FLUSH W/WATER. OBTAIN MEDICAL ATTENTION IN  
ALL CASES. NOTE TO PHYSICIAN: NO SPECIFIC ANTIDOTE. DIRECT TREATMENT AT  
CONTROL OF SYMPTOMS & CLINICAL CONDITION.  

Handling and Disposal  

Spill Release Procedures: WEAR APPROPRIATE PROTECTIVE EQUIPMENT & REMOVE  
IGNITION SOURCES. VENTILATE AREA & COLLECT MATERIAL FOR DISPOSAL IN A  
CONTAINER SUITABLE FOR FLAMMABLE WASTE.  

Waste Disposal Methods: MATERIAL IS A RCRA HAZARDOUS WASTE DUE TO IGNITABILITY.  
INCINERATE/LANDFILLING SHOULD BE IAW/FEDERAL, STATE & LOCAL REGULATIONS.  
Handling And Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED AREA.  
KEEP FROM IGNITION SOURCES/INCOMPATIBLES. USE W/ADEQUATE VENTILATION. KEEP  
CONTAINERS CLOSED WHEN NOT USED.  
Other Precautions: AVOID EYE/SKIN CONTACT. AVOID BREATHING VAPORS/MISTS.DON'T  
CUT/WELD/DRILL CONTAINERS, EVEN EMPTY. DON'T REUSE EMPTY CONTAINERSUNLESS  
PROPERLY CLEANED. EMPTY CONTAINERS RETAIN PRODUCT RESIDUES & MAY  
BEDANGEROUS. KEEP FROM CHILDRENS REACH.  

Fire and Explosion Hazard Information
Flash Point Method: TOC
Flash Point Text: 165°F
Extinguishing Media: USE CO2, FOAM/DRY CHEMICAL.
Fire Fighting Procedures: USE WATER SPRAY TO COOL EXPOSED CONTAINERS &
STRUCTURES W/WATER. WEAR SCBA & FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard: COMBUSTIBLE. VAPORS ARE >AIR & TRAVEL TO
DISTANTS FROM HANDLING POINT, IGNITE & FLASH BACK. RUNOFF TO SEWER MAY
CAUSE FIRE/EXPLOSION HAZARD.

Control Measures

Respiratory Protection: NONE NEEDED UNDER NORMAL CONDITIONS. WHERE TLVS MAY BE
EXCEEDED, USE A NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR W/DUST/MIST
PREFILTER/SUPPLIED AIR RESPIRATOR.
Ventilation: GENERAL VENTILATION IS ADEQUATE FOR NORMAL USE. WHERE TLVS ARE
EXCEEDED, USE LOCAL EXHAUST.
Protective Gloves: NITRILE, NEOPRENE/POLYVINYL ALCOHOL
Eye Protection: SPLASH-PROOF CHEMICAL RESISTANT GOGGLES
Other Protective Equipment: SAFETY GLASSES W/SIDE SHIELDS, PROTECTIVE CLOTHING,
EYE FLUSHING FACILITIES.
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health: REPEATED/PROLONGED OVEREXPOSURE TO PETROLEUM
DISTILLATES MAY CAUSE ADVERSE LIVER/KIDNEY & BONE MARROW EFFECTS
W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. ALLERGIC REACTION MAY OCCUR IS SOME
INDIVIDUALS.

Physical/Chemical Properties

B.P. Text: 379°F
Vapor Density: >1
Appearance and Odor: RED W/HYDROCARBON ODOR.
Percent Volatiles by Volume: 100

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: SPARKS, HEAT, FLAME & OTHER IGNITION SOURCES
Materials To Avoid: STRONG OXIDIZERS
Hazardous Decomposition Products: CO, CO2, REACTIVE HYDROCARBONS
Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label
Product ID: ST2060 STP FUEL STABILIZER
Cage: DO273
Assigned IND: Y
Company Name: FIRST BRANDS CORP (PHONE: 203-728-6194)
Street: 88 LONG HILL ST
City: EAST HARTFORD CT
Zipcode: 06108
Health Emergency Phone: 203-731-2300
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998
Origination Code: G

Hazard And Precautions: INGESTION: IRRIGATION, CNS EFFECTS. ASPIRATION INTO LUNGS DURING SWALLOWING/VOMITING CAUSES LUNG INFLAMMATION/DAMAGE. SKIN: IRRITATION, MAY BE ABSORBED. INHALATION: IRRITATION OF NOSE/THROAT/RESPIRATORY TRACT, RESPIRATORY ARREST, DEATH. EYE S: IRRITATION. (SEE SUPP) GI DISTURBANCES, IRRITATION, ABDOMINAL PAIN, BELCHING, NAUSEA, VOMITING, LOOSE STOOLS, DIARRHEA, EUPHORIA, HEADACHE, DIZZINESS, DROWSINESS, BLURRED VISION, FATIGUE, TREMORS, CONVULSIONS, LOSS OF CONSCIOUSNESS, COMA, REDDENING, SWELLING, BURNING, DRYING, CRACKING.

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