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AMALGAMATED COAL AND PETROLEUM SPECIALISTS,INC, -- BIOCIDE FSP-55/JF

6840-01-173-6940

Product ID:BIOCIDE FSP-55/JF

MSDS Date: 08/31/1990

FSC:6840

NIIN:01-173-6940

MSDS Number: BGPRS === Responsible Party ===

Company Name: AMALGAMATED COAL AND PETROLEUM SPECIALISTS, INC,

Address:6211 DISCOUNT DRIVE

Box:9798

City:FORT WAYNE

State:IN ZIP:46899 Country:US Info Phone

Num:219-489-2549/2540

Emergency Phone Num:219-747-7828/FAX 219-489-9834

Preparer's Name: GARY G. PIPENGER

CAGE:63084

=== Contractor Identification ===

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======= Composition/Information on Ingredients ========

Ingred Name: HYDROTREATED HEAVY NAPHTHA

CAS:64742-48-9 Fraction by Wt: 4.5%

Ingred

Name:2,2'-(1-METH

YLTRIMETHYLENEDIOXY)BIS-(4-METHYL-1,3,2-DIOXABORIN ANE)

Fraction by Wt: 67.6%

OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name:2,2'-OXYBIS(4,4,6-TRIMETHYL-1,3,2-DIOXABORINANE

Fraction by Wt: 27.4%

OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name: INERT MATERIALS

Fraction by Wt: 0.5%

Other REC Limits: NONE SPECIFIED

============ Hazards Identification =========================

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 3.16 ML/KG

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

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

Health Hazards Acute and Chronic:ACUTE-ORAL:MAY CAUSE NAUSEA & VOMITING.INHALE:MAY CAUSE DIZZINESS & NAUSEA.EYE:SLIGHT TO MODERATE IRRITATION.SKIN:MAY CAUSE ERYTHEMA IF NOT WASHED OFF AFTER CONTACT.CHRONIC-MAY CAUSE SKIN ERYTHEMA & E DEMA & CONJUNCTIVITIS IN EYES.

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure:ORALLY MAY CAUSE NAUSEA & VOMITING. INHALATION MAY CAUSE DIZZIN

ESS & NAUSEA. MAY CAUSE SLIGHT TO MODERATE IRRITATION OF EYES. MAY CAUSE SKIN ERYTHEMA IF NOT WASHED OFF AFTER CONTACT.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THIS MATERIAL.

First Aid:EYES:FLUSH W/TEPID WATER FOR 15 MINUTES, CONSULT PHYSICIAN. SKIN:WASH WITH SOAP & WATER INHALATION:REMOVE TO FRESH AIR. INGESTION:DO NOT INDUCE VOMITING.IF CONSCIOUS,DRINK 2

-3 GLASSES OF WATER/MILK.CO NSULT A PHYSICIAN.NOTE TO PHYSICIAN:TREAT FOR PETROLEUM DISTILLATE EXPOSURE.MATERIAL DECOMPOSES TO GLYCOL & BORIC ACID.
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Flash Point Method:TCC Flash Point:102F,39C Extinguishing Media:USE CARBON DIOXIDE, FOAM - TYPE B OR DRY CHEMICAL. Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE P OSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:NONE
============ Accidental Release Measures ===========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION. USE ORGANIC LIQUID ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL. DO NOT CONTAMINATE WATER, FOOD OR FEED.  Neutralizing Agent:NOT APPLICABLE.
============= Handling and Storage ==============
Handling and Storage Precautions:STORE IN COOL,DRY,VENTILATED AREA AWAY FROM MOISTURE,H EAT & FLAMES.  Other Precautions:AVOID PRODUCT EXPOSURE TO ATMOSPHERIC MOISTURE. KEEP CONTAINER CLOSED. AVOID CONTACT WITH EYES AND SKIN. DO NOT BREATHE VAPORS OR MISTS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF THERE IS POOR VENTILATION.  Ventilation:LOCAL/GENERAL TO MAINTAIN ADEQUATE VENTILATION Protective Gloves:IMPERVIOUS  Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIEL D
Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND
IMPERVIOUS CLOTHING Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. Supplemental Safety and Health
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HCC:F4 Spec Gravity:1.05 Solubility in Water:NONE, HYDROLYSES Appearance and Odor:YELLOW LIQUID WITH AROMATIC ODOR
======== Stability and Reac

Stability Indicator/Materials to Avoid:YES
EXPOSURE TO WATER.
Stability Condition to Avoid:HEAT, FLAMES, EXPOSURE TO WATER, OPEN
CONTAINERS
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:COVERED LANDFILL. CONSULT YOUR STATE PESTICIDE OR ENVIRONMENTAL CONTROL AGENCY OR HAZARDOUS WASTE REPRESENTATIVES AT THE NEAREST EPA REGIONAL OFFICE. DISPOSAL MUST BE MADE IN ACCORD

ANCE WITH ALL APPLI CABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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