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UNITED STATES BORAX AND CHEMICAL CORP. -- BIOBOR JF (DIESEL FUEL ADDITIVE PART II) -- 6840-00-300-6373

========== Product Identification =============

Product ID:BIOBOR JF (DIESEL FUEL ADDITIVE PART II)

MSDS Date:05/11/1987

FSC:6840

NIIN:00-300-6373

MSDS Number: BDWNQ === Responsible Party ===

Company Name: UNITED STATES BORAX AND CHEMICAL CORP.

Address:3075 WILSHIRE BLVD

Box:2781

City:LOS ANGELES

State:CA ZIP:

90010-1207 Country:US

Emergency Phone Num:714-774-2673

Preparer's Name: JOHN C. MIDDLETON, MGR

CAGE:DO718

=== Contractor Identification ===

Company Name: US BORAX AND CHEMICAL CORP

Address:3075 WILSHIRE BLVD

Box:2781 T

City:LOS ANGELES

State:CA

ZIP:90010-1207

Country:US CAGE:24611

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State:CA ZIP:90010

Phone:714-774-2673

CAGE:DO718

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

Ingred

Name:2,2'-(1-METHYLTRIMETHYLENEDIOXY)BIS-(4-METHYL-1,3,2-DIOXABORIN ANE)

CAS:8063-89-6

= Wt:67.6

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

CAS:8063-89-6

= Wt:27.4

Ingred Name: NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

= Wt:4.5

**OSHA PEL:100 PPM** 

Ingred Name: INERT INGREDIENTS (TYPE NOT SPECIFIED)

= Wt:.5

Ingred Name:PRODUCT CONTAINS TRACE AMTS OF ARSENIC, A CHEM. KNOWN TO CALIFORN. TO CAUSE CANCER. EXPOSURE WILL NOT EXCEED "OS HA PEL"

RTECS #:9999999ZZ

Ingred Name:UNLESS USED IN A MANNER THAT PRODUCES EXTREMELY HEAVY AIRBORNE CONC. OF BORATE MATER. AT LEVELS HIGHLY EXCEEDING LIMITS RTECS #:9999999ZZ

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

LD50 LC50 Mixture:LD50 DERMAL RABBIT 9.1 ML/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYE:IRRITATION,TRANSIENT

CONJUNCTIVAL BLISTERING

;SKIN:SLIGHT

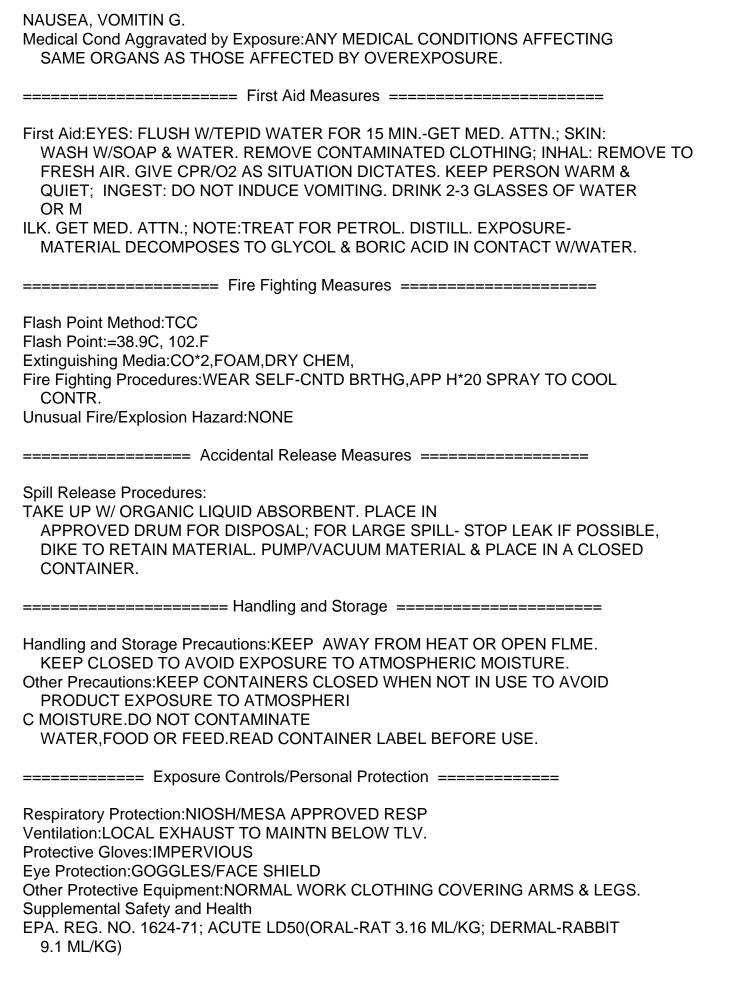
ERYTEMA;INHALATION:NAUSEA,DIZZINESS;INGESTION:NAUSEA,VOMITING.

CHRONIC: EYE:TRANSIENT CONJUNCTIVAL BLISTERING, CORNEAL

OPACITY; SKIN:

ERYTHEMA, ATONIA, DESQUAMATION, CORIACEOUSNESS, FISSURING, EDEMA. NO KIDNEY, LIVER INVOLVEMENT NOTED ON ANIMAL STUDIES.

Effects of Overexposure:EYES: IRRITATION, TRANSIENT CONJUNCTIVAL BLISTERING, CORNEAL OPACITY; SKIN: SLIGHT ERYTHEMA, ATONIA, DESQUAMATION, CORIACEOUSNESS, FISSURING & EDEMA; INHAL: NAUSEA & DIZZINESS: INGEST:



/// FOR PART I OF THE ADDITIVE, SEE 6850-01-167-4788.
======== Physical/Chemical Properties =========
HCC:F4 Spec Gravity:1.05 @ 70F Solubility in Water:NONE;HYDROLYZES Appearance and Odor:YELLOW LIQUID-AROMATIC ODOR Percent Volatiles by Volume:5
========= Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
OZIDIZERS
Stability Condition to Avoid:EXPOSURE TO WATER RESULTS IN HYDROLYSIS
Hazardous Decomposition Products:HYDRO
LYZES IN WATER TO GIVE BORIC ACID
& GLYCOL.

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

Waste Disposal Methods:COVERED LANDFILL. CONTACT STATE PESTICIDE OR ENVIRONMENTAL CONTAOL AGENCY OR HAZARDOUS WASTE REPRESENTATIVE AT THE NEAREST EPA REGIONAL OFFICE FOR GUIDELINES. DO NOT CONTAMINATE WATER, FOOD, OR FEED. READ CONTAINER LABEL.

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