

CRYSEN REFINING INC; DIV OF CRYSEN CORP. -- DIESEL, DF #2 -- 9140-00-286-5297

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

Product ID:DIESEL, DF #2

MSDS Date:02/01/1991

FSC:9140

NIIN:00-286-5297

MSDS Number: BKSQJ

=== Responsible Party ===

Company Name:CRYSEN REFINING INC; DIV OF CRYSEN CORP.

Address:2355 S 1100 WEST ST

Box:251

City:WOODS CROSS

State:UT

ZIP:84087-2126

Country:US

Info Phone Num:801-298-3211

Preparer's Name:KENNETH B. HENDERSON

CAGE:3Y920

=== Contractor Identification ===

Company Name:CRYSEN REFINING INC

Address:2355 S 1100 WEST ST

Box:251

City:WOODS CROSS

State:UT

ZIP:84087-2126

Country:US

CAGE:3Y920

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

Ingred Name:DIESEL FUEL (TYPE NOT SPECIFIED)

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry

: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:INHALATION OF HIGH CONCENTRATIONS MAY CAUSE HEADACHE, NAUSEA, CONFUSION, DROWSINESS, CONVULSIONS AND COMA. WHEN INGESTED, IT MAY CAUSE NAUSEA, VOMITING, AND IN SEVERE CASES, DROWSINESS PROGRESSING TO COMA, AND DEATH HEMMORRHAGIC PULMONARY EDEMA AND RENAL INVOLVEMENT.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

Effects of Overexposure:SEE HEALTH HAZARDS

Medical Cond Aggravated by Exposur

e:PEOPLE WITH A SKIN DISORDER SHOULD

USE EXTRA CAUTION TO AVOID SKIN CONTACT WHEN HANDLING OR USING THIS PRODUCT.

===== First Aid Measures =====

First Aid:EYE: FLUSH WITH WATER 15 MIN, HOLD LIDS OPEN. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGE STION: DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMM EDIATE MEDICAL CARE.

===== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point:130F,54C;

Lower Limits:0.6

Upper Limits:7.5

Extinguishing Media:DRY CHEMICAL FOAM OR CARBON DIOXIDE

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE

Unusual Fire/Explosion Hazard:COMBUSTION PRODUCTS SUCH AS CARBON DIOXIDE AND CARBON MONOXIDE.

===== Accidental Release Measures =====

Spill Release Procedures:STOP DISCHARGE; ISOLATE MECHA NICALLY (SAND

DIKES, ETC.) IF POSSIBLE; RECOVER AS MUCH OF THE SPILLED PRODUCT AS POSSIBLE BY SUCH METHODS AS VACUUMING OR ABSORBENT MATERIALS. REMOVE UN-RECLAIMABLE MATER IALS SUCH AS SOIL TO CONTAINERS FOR DISPOSAL.

===== Handling and Storage =====

Handling and Storage Precautions:API STANDARD FOR THIS PRODUCT.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory

Protection:USE CHEMICAL ABSORBER TYPE; USE OXYGEN SUPPLY TO
ENTER STORAGE TANK.

Ventilation:USE EXPLOSION PROOF LOCAL AND MECHANICAL EXHAUST TO
MAINTAIN EXPOSURES BELOW PEL/TLV.

Protective Gloves:IMPERVIOUS NITRILE RUBBER

Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID
PROLONGED/REPEATED CONTACT. DO NOT EAT, DRINK OR SMOKE IN WORK
AREA.

Supplementa

I Safety and Health

USE APPROPRIATE SAFETY PRACTICE WHEN ENTERING STORAGE TANKS.

===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:390F,199C

Vapor Density:>1 (AIR=1)

Evaporation Rate & Reference: