

EXXON COMPANY, USA, A DIV OF EXXON CORP. -- ISOPAR V SOLVENT -- 6850-01-331-3349
===== Product Identification =====

Product ID:ISOPAR V SOLVENT

MSDS Date:07/13/1992

FSC:6850

NIIN:01-331-3349

MSDS Number: BLWFT

=== Responsible Party ===

Company Name:EXXON COMPANY, USA, A DIV OF EXXON CORP.

Address:800 BELL ST

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Info Phone Num:713-656-5949 FAX

: 713-656-3631

Emergency Phone Num:713-656-3424/2443 (MEDICAL)

CAGE:DO850

=== Contractor Identification ===

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:4N760

Company Name:EXXON COMPANY U.S.A.

Address:Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Phone:713-656-5949 / 713-656-3424

CAGE:29700

Company Name:EXXON COMPANY, USA, A DIV OF EXXON CORP.

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City:

HOUSTON

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Country:US

Phone:713-656-5949 FAX: 713-656-3631

CAGE:DO850

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Composition/Information on Ingredients
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Ingred Name:THE MANUFACTURER STATES THAT NO HAZARDOUS INGREDIENTS ARE PRESENT IN THIS PRODUCT.

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Ha

zards Acute and Chronic:ACUTE: MAY CAUSE SKIN AND EYE

IRRITATION ON CONTACT. MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECT AT

HIGH VAPOR CONCENTRATIONS (>700 PPM, AS IN FIRE CONDITIONS) IF

VAPOR INHALED. SMALL AMOUNTS ASPIRATED IN TO LUNGS WHEN SWALLOWING

OR DURING VOMITING MAY CAUSE PULMONARY INJURY OR DEATH. CHRONIC:

DERMATITIS.

Effects of Overexposure:INHALED: HEADACHES, DIZZINESS, ANESTHESIA,

DROWSINESS, UNCONSCIOUSNESS. EYES: REDNESS, TEARING, DISCOMFORT.

SKIN: RASH, I

TCHING. INGESTED: NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS CONDITION.

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First Aid Measures
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First Aid:EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN:

FLUSH WITH LARGE AMOUNTS OF WATER, USE SOAP IF AVAILABLE. REMOVE

GROSSLY CO NTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHLATION:

IMMEDIAT

ELY REMOVE THE AFFECTED PERSON FROM EXPOSURE. ADMINISTER

BREATHING SUPPORT MEASURES IF NECESSARY. INGESTION: DO NOT INDUCE

VOMITING.

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Fire Fighting Measures
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Flash Point Method:PMCC

Flash Point:239F,115C

Autoignition Temp:Autoignition Temp Text:694F

Lower Limits:1.1%

Upper Limits:7.1%

Extinguishing Media:USE FOAM, DRY CHEMICAL, OR WATER SPRAY.

Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRE EXPOSED SURFACES AND TO PROTECT PERSONNEL.

AVOID SPRAYING WATER DIRECTLY INTO
STORAGE CONTAINERS DUE TO DANGER OF BOILOVER.

Unusual Fire/Explosion Hazard:NO UNUSUAL HAZARDOUS.

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

Spill Release Procedures:VENTILATE AREA. ELIMINATE SOURCES OF IGNITION.
RECOVER BY PUMPING OR WITH A SUITABLE ABSORBENT. PREVENT LIQUID
FROM ENTERING SEWERS, WATERCOURSES, OR LOW AREAS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =

Handling and Storage Precautions:ELECTROSTATEC ACCUMULATION HAZARD, USE
PROPER GROUNDING PRECEDURE.

Other Precautions:NONE

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

Respiratory Protection:IF REGULATORY LIMITS EXCEEDED, USE NIOSH/MSHA
APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE, AIR-SUPPLIED
RESPIRATOR, OR SCBA. IF RESPIRATORY PROTECTION USED; A PROGRAM IN
ACCORDANCE WITH 29 CFR 19 10.134 MUST BE IN PLACE.

Ventilation:THE USE
OF MECHANICAL DILUTION VENTILATION IS RECOMMENDED.

Protective Gloves:NITRILE

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

HMIS TECHNICIAN COMMENTS: IN HEALTH DATA FOR INHALATION HAZARD,
COMMENTS ABOUT CENTRAL NERVOUS SYSTEM EFFECTS ARE RELATED TO OTHER
THAN NORMAL

CONDITIONS OF USE, FIRE OR VERY HIGH TEMPERATURES. DGSC
Q UALITY HAD MATERIAL TESTED AND IT MET THE SPECIFICATION; HOWEVER
THE VISCOSITY HAS GONE UP FROM 9 TO 17 SINCE TESTING.

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

HCC:N1

Boiling Pt:B.P. Text:>523F,>273C

Melt/Freeze Pt:M.P/F.P Text:-36F,-38C

Vapor Pres: