

EXXON CHEMICAL CO DIV OF EXXON CHEMICAL AMERICAS -- 627 SOLVENT, TYPE I --
6850-00-264-9038

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

Product ID:627 SOLVENT, TYPE I

MSDS Date:05/08/1990

FSC:6850

NIIN:00-264-9038

MSDS Number: BNMNB

=== Responsible Party ===

Company Name:EXXON CHEMICAL CO DIV OF EXXON CHEMICAL AMERICAS

Box:3272

City:HOUSTON

State:TX

ZIP:77001

Country:US

Info Phone Num:713-870-6000

Emergen

cy Phone Num:713-870-6000

CAGE:4H542

=== Contractor Identification ===

Company Name:DOMINION CHEMICAL CO

Address:2050 PUDDLEDOCK RD

Box:1069

City:PETERSBURG

State:VA

ZIP:23803

Country:US

Phone:804-733-7628

CAGE:9A273

Company Name:EXXON CHEMICAL CO USA SALES OFFICE

Address:1333 W LOOP S

Box:3272

City:HOUSTON

State:TX

ZIP:77253

Country:US

Phone:281-870-6000/6884

CAGE:4H542

Company Name:EXXONMOBIL CHEMICAL CO, DIV OF EXXON MOBILCORP.

Address:13501 KATY FWY

Box:3272

City:HOUSTON

State:TX

ZIP:77253-3

272

Country:US

Phone:281-870-6000 / 800-726-2015

CAGE:72190

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Composition/Information on Ingredients
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Ingred Name:PROPRIETARY INGREDIENTS

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

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

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

Health Hazards Acute and Chronic:EYE-SLIGHTLY IRRITATING BUT DOES NOT
INJURE EYE TISSUE. SKIN-F

REQUENT OR PROLONGED CONTACT MAY IRRITATE

SKIN. INHALATION-HIGH VAPOR CONCENTRATIONS ARE IRRIATING TO THE EYE

& RESPIRATORY TRACT. INGESTI ON-SMALL AMOUNTS OF THE LIQUID

ASPIRATED INTO THE RESPIRATORY SYSTEM MAY CAUSE BRONCHIOPNEUMONIA
OR PULMONARY EDEMA.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.

Effects of Overexposure:SKIN-MAY CAUSE DERMATITIS. INHALATION-MAY CAU
SE

HEADACHES AND DIZZINESS, ARE ANESTHETIC AND MAY HAVE OTHER CENTRAL
NERVOUS SYSTEMS EFFECTS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING
EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH
SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE.

INHALATIO N: REMOVE TO FRESH AIR. GIVE MOUTH-
TO-MOUTH RESUSCITATION

IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE
VOMITING. KEEP AT REST. GET PROMPT MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:100F,38C

Lower Limits:0.9%

Upper Limits:7.0%

Extinguishing Media:USE FOAM OR DRY CHEMICAL TO EXTINGUISH FIRE. AVOID
SPRAYING WATER DIRECTLY INTO STORAGE CONTAINERS DUE TO BOILINGOVER.

Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRE E

XPOSED

CONTAINERS & TO PROTECT PERSONNEL. SHUT OFF "FUEL" TO FIRE. IF LEAK OR SPILL HASN'T IGNITED, DISPERSE VAPORS WITH WATER.

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID, CAN FORM COMBUSTIBLE MIXTURES AT TEMPERATURES AT OR ABOVE THE FLASHPOINT.

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

Spill Release Procedures:PREVENT LIQUID FROM ENTERING SEWERS, WATERCOURSES OR LOW AREAS. CONTAIN SPILL WITH SAND OR EARTH. DO NOTY USE COMBUSTIBLE MATERIALS.

RECOVER BY PUMPING (EXPLOSION PROOF) OR WITH A SUITABLE ABSORBENT.

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

Handling and Storage Precautions:USE PROPER GROUNDING PROCEDURE. STORE AT AMBIENT TEMPERATURES.

Other Precautions:STATIC DISCHARGE, MATERIAL CAN ACCUMULATE STATIC CHARGES WHICH CAN CAUSE AN INCENDIARY ELECTRICAL DISCHARGE.

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

Respiratory Protection:A NIOSH/MSHA APPROVED RESPIRATOR MAY BE

NECESSARY TO PREVENT OVEREXPOSURE BY INHALATION.

Ventilation:MECHANICAL DILUTION VENTILATION IS RECOMMENDED. USE EXPLOSION PROOF VENTILATION EQUIPMENT.

Protective Gloves:CHEMICALLY RESISTANT GLOVES

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:WEAR LONG SLEEVES. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

EMPTY CO

NTAINERS RETAIN PRODUCT RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE ANDCAUSE INJURY OR DEATH.

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

HCC:F4

Boiling Pt:B.P. Text:305 TO 396F

Melt/Freeze Pt:M.P/F.P Text: