

WD-40 COMPANY -- ORGANIC MIXTURE WD-40 AEROSOL -- 8030-00-838-7789

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Product Identification
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Product ID:ORGANIC MIXTURE WD-40 AEROSOL

MSDS Date:03/01/1998

FSC:8030

NIIN:00-838-7789

Status Code:A

MSDS Number: CLNZC

=== Responsible Party ===

Company Name:WD-40 COMPANY

Address:1061 CUDAHY PLACE (92110)

Box:80607

City:SAN DIEGO

State:CA

ZIP:92138-0607

Country:US

Info Phone Num:619-275-1400

E

mergency Phone Num:1-800-424-9300

Preparer's Name:ERNEST CARTER

Chemtec Ind/Phone:(800)424-9300

CAGE:09137

=== Contractor Identification ===

Company Name:WD-40 COMPANY

Address:1061 CUDAHY PLACE (92110)

Box:80607

City:SAN DIEGO

State:CA

ZIP:92138-0607

Country:US

Phone:619-275-1400

CAGE:09137

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Composition/Information on Ingredients
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Ingred Name:ALIPHATIC PETROLEUM DISTILLATES

CAS:8052-41-3

Code:F

RTECS #:WJ8925000

Minumum % Wt:60.

Maxumum % Wt:70.

OSHA PEL:2900 MG/M3

;500 PPM
ACGIH TLV:525 MG/M3;100 PPM

Ingred Name:PETROLEUM BASE OIL
CAS:64742-65-0
Code:F
RTECS #:PY8038500
Minumum % Wt:15.
Maxumum % Wt:25.

Ingred Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
Minumum % Wt:2.
Maxumum % Wt:3.
OSHA PEL:9000 MG/M3;5000 PPM
ACGIH TLV:9000 MG/M3;5000 PPM
ACGIH STEL:54000 MG/M3

Ingred Name:NON-HAZARDOUS INGREDIENTS
< Wt:10.

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

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

on of Carcinogenicity:THE COMPONENTS IN THIS MIXTURE HAVE BEEN
FOUND TO BE NONCARCINOGENIC BY NTP, IARC AND OSHA.

Effects of Overexposure:INHALATION: MAY CAUSE ANESTHESIA, HEADACHE,
DIZZINESS, NAUSEA AND UPPER RESPIRATORY IRRITATION.SKIN CONTACT:
MAY CAUSE DRYING OF SKIN AND/OR IRRITATION. EYE CONTACT: MAY CAUSE
IRRITATION, TEARING AND REDNESS. INGESTION: MAY CAUSE
IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING MEDICAL CONDITIO
NS

SUCH AS EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY
EXPOSURE.

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

First Aid:INGESTION: DO NOT INDUCE VOMITING.SEEK MEDICAL ATTENTION.
EYE CONTACT: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.
SKIN CONTACT: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH
AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY. IF BREATHING IS
DIFFICULT. GIVE OXYGEN.

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===== Fire Fight

ing Measures =====

Flash Point Method:TOC

Flash Point:=43.3C, 110.F

Lower Limits:1.0%

Upper Limits:6.0%

Extinguishing Media:CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:CONTENTS UNDER PRESSURE.

Unusual Fire/Explosion Hazard:FLAMMABLE-U.F.C. LEVEL 3 AEROSOL.

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

Spill Release Procedures:SPILL UNLIKELY FROM AEROSOL CANS. LEAKING CANS SHOULD BE PLACED IN PLASTIC BAG OR OPEN PAIL UNTIL PRESSURE HAS DISSIPATED.

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

Respiratory Protection:ADVISED WHEN CONCENTRATIONS EXCEED TLV.

Ventilation:SUFFICIENT TO KEEP SOLVENT LESS THAN TLV.

Protective Gloves:ADVISED TO PREVENT POSSIBLE SKIN IRRITATION.

Eye Protection:APPROVED EYE PROTECTION TO SAFEGUARD AGAINST POTENTIAL EYE CONTACT.

Supplemental Safety and Health

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

Vapor Pres:110+5PSI@70 F

Vapor Density:GREATER

Spec Gr

avity:0.816@70 F

Solubility in Water:INSOLUBLE

Appearance and Odor:LIGHT AMBER CHARACTERISTIC ODOR

Percent Volatiles by Volume:70%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING MATERIALS.

Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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