

OMEGA CHEMICAL CORP. -- PAINT REMOVER AIRCRAFT TYPE I CLASS 1 -- 8010-00-181-7568
===== Product Identification =====

Product ID:PAINT REMOVER AIRCRAFT TYPE I CLASS 1

MSDS Date:08/01/1989

FSC:8010

NIIN:00-181-7568

MSDS Number: BHDBR

=== Responsible Party ===

Company Name:OMEGA CHEMICAL CORP.

Address:6935 W. 62ND STREET

City:CHICAGO

State:IL

ZIP:60638

Country:US

Info Phone Num:312-586-8000

Emergenc

y Phone Num:312-586-8000

CAGE:3D863

=== Contractor Identification ===

Company Name:OMEGA CHEMICAL CORP

Address:620 NORTH AVE

Box:City:NEW ROCHELLE

State:NY

ZIP:10801-2614

Country:US

Phone:312-586-8000

CAGE:3D863

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

Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL (CARBOLIC ACID)

CAS:108-95-2

RTECS #:SJ3325000
ACGIH TLV:5 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMATE
CAS:7775-11-3
OSHA PEL:.1 MG/M3
ACGIH TLV:.05 MG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Explanation of Carcinogenicity:IARC: METHYLENE CHLORIDE
Effects of Overexposure:HIGH VAPOR CONCENTRATIONS ARE IRRITATING
TO THE
EYE & RESPIRATORY TRACT AND MAY CAUSE HEADACHES, DIZZINESS, OR
NAUSEA, OR BURNS TO THE EYES.
Medical Cond Aggravated by Exposure:ALCOHOL CONSUMED BEFORE OR AFTER
MAY INCREASE ADVERSE EFFECTS.

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

First Aid:IF CONTACTED, WASH AREAS WITH WATER & REMOVE CONTAMINATED
CLOTHING. FLUSH FOR ATLEAST 15 MINUTES. IF INHALED, REMOVE TO FRESH
AIR. INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION

IN ALL CASES.

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

Extinguishing Media:WATER, CO2, DRY CHEMICAL
Fire Fighting Procedures:IF PRODUCT IS PRESENT DURING A FIRE, WEAR
FULLY PROTECTIVE CLOTHING INCLUDING ANAPPROVED SELF BREATHING
APPARATUS. FOLLOW PROCEDURES FOR A HYDROCARBON FIRE.

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

Spill Release Procedures:IF OUTDOORS, ADD SAND, EARTH OR OTHER SUITABLE
ABSORBENT TO SPILL AREA. KEEP

PRODUCT OUT OF SEWER& WATER
COURSES BY DIKING OR IMPOUNDING. INSIDE, ELIMINATE ALL IGNITION
SOURCES & REMOVE WITH ABSORBENT MATERIAL.

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

Handling and Storage Precautions:REASONABLE CARE & PRECAUTIONS WHEN
HANDLING IS STRONGLY RECOMMENDED. DO NOT STORE ABOVE 80F/27C OR
BELOW 32F/0C

Other Precautions:USE IN WELL VENTILATED AREAS. REMOVE AND LAUNDER
CONTAMINATED CLOTHING BEFORE REUSE.

===== Expo
sure Controls/Personal Protection =====

Respiratory Protection:CARTRIDGE TYPE FOR SOLVENTS REQUIRED WHEN
CONCENTRATIONS ARE ABOVE TLV

Ventilation:GENERAL AND LOCAL EXHAUST RECOMMENDED.

Protective Gloves:NEOPRENE

Eye Protection:SAFETY GOGGLES AND/OR FACE SHIELD

Other Protective Equipment:PROTECTIVE APRON OR SPLASH GUARD

Work Hygienic Practices:REMOVE AND LAUNDER ALL CONTAMINATED CLOTHING
BEFORE USE.

Supplemental Safety and Health

NK

===== Physical/Chemical Properti
es =====

HCC:T4

Boiling Pt:B.P. Text:102F

Vapor Pres:@20C 335

Vapor Density:> AIR

Spec Gravity:1.1 - 1.2

Evaporation Rate & Reference:< 1 (BUTYL ACETATE = 1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:VISCOUS, YELLOW-AMBER LIQUID, PHENOLIC ODOR

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

Stability Indicator/Materials to Avoid:YES

COAL TAR INSULATION

Stability Condition to Avoid:OPEN SPARKS AND FLAMES

Hazardous Decomposition Products:HYDROGEN C

HLORIDE VAPORS

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

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

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