

THE OLD WORLD TRADING COMP. -- MIL-A-8243C,ANTI-ICING DEICING FLUID -- 6850-01-039-3842
===== Product Identification =====

Product ID:MIL-A-8243C,ANTI-ICING DEICING FLUID

MSDS Date:01/01/1985

FSC:6850

NIIN:01-039-3842

MSDS Number: BGGZF

=== Responsible Party ===

Company Name:THE OLD WORLD TRADING COMP.

Emergency Phone Num:312-676-1522

CAGE:KO492

=== Contractor Identification ===

Company Name:OLD

WORLD TRADING CO INC

Address:4065 COMMERCIAL AVE

Box:City:NORTHBROOKS

State:IL

ZIP:60062-2335

Country:US

Phone:708-559-2000

CAGE:2U130

Company Name:THE OLD WORLD TRADING CO

Address:IN BROADWAY

City:DES PLAINES

State:IL

ZIP:60016-2335

Country:US

Phone:312-699-2000

CAGE:KO492

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

Ingred Name:ETHYLENE GLYCOL (SARA III)

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: 67%

OSHA PEL:C 50 PPM

ACGIH TLV:C 50 PPM,VAPOR; 9192

EPA Rpt Qty:1

LB
DOT Rpt Qty:1 LB

Ingred Name:PROPYLENE GLYCOL
CAS:57-55-6
RTECS #:TY2000000
Fraction by Wt: 22%

Ingred Name:WATER
Fraction by Wt: 9%

Ingred Name:DIPOTASSIUM PHOSPHATE
Fraction by Wt: 1%

Ingred Name:AEROSOL OT
CAS:577-11-7
RTECS #:WN0525000
Fraction by Wt: 1%

=====
Hazards Identification
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Effects of Overexposure:ETHYLENE GLYCOL IS TOXIC WHEN INGESTED.

=====
First Aid Measures
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First Aid:INGEST:INDUCE VOMI
T.CALL DR.

=====
Fire Fighting Measures
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Flash Point:215 F COC
Extinguishing Media:WATER SPRAY,DRY CHEM.,ALCOHOL FLAM OR CARBON
DIOXIDE
Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:CONTAIN APILL IF POSSIBLE,WIPE UP OR ABSORB ON
SUITABLE MATERIAL & SHOVEL UP.

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Handling and Storage
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Handling and Storage Precautions:NONE

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

Ventilation:LOCAL EXHAUST-NORMALLY REQUIRED

Eye Protection:CHEM.TYPE GOGGLES

Other Protective Equipment:NONE

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:320 F

Vapor Pres:0.1

Vapor Density:>1.

Spec Gravity:1.1

Evaporation Rate & Reference:(BUAC =1) < 1.

Solubility in Water:COMPLETE

Appearance and Odor:SLIGHTLY YELLOW LIQUID WITH MILD ODOR.

Percent Volatiles by Volume:N/L

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CO,CO*2 IN LIMITED AIR SUPPLY

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

Waste Disposal Methods:DISPOSE IN APPROVED CHEM.DISPOSAL AREA OR IN A
MATTER WHICH COMPLIES W/ALL LOCAL,STATE,& FEDERAL REGU
LATIONS.

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