

BARRETT CHEMICAL CO,INC. -- WINDSHIELD ANTI-FREEZE -- 6850-00-926-2275  
===== Product Identification =====

Product ID:WINDSHIELD ANTI-FREEZE

MSDS Date:01/01/1985

FSC:6850

NIIN:00-926-2275

MSDS Number: BFWVG

=== Responsible Party ===

Company Name:BARRETT CHEMICAL CO,INC.

Address:1013 WHITEHEAD RD EXT

City:TRENTON

State:NJ

ZIP:08638

Country:US

Emergency Phone Num:609-882-0400

CAGE:3M226

=== Contract

or Identification ===

Company Name:BARRETT CHEMICAL CO

Box:City:PHILADELPHIA

State:PA

ZIP:57600

Country:US

CAGE:3M226

Company Name:PROCESS RESEARCH PRODUCTS (FORM.BARRETT CHEMICAL)

Address:1013 WHITEHEAD ROAD EXT

Box:City:TRENTON

State:NJ

ZIP:08638

Country:US

Phone:609-882-0400

CAGE:18375

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

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Fraction by Wt: 100%

OSHA PEL:S,200PPM/250STEL

ACGIH TLV:S,

200PPM/250STEL; 93  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:DEATH OR BLINDNESS IF SWALLOWED

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

First Aid:WASH SKIN & EYES THOROUGHLY WITH WATER.REMOVE CONTAMINATED CLOTHING.IF SWALLOWED INDUCE VOMITING.CALL A DOCTOR.COMBAT SHOCK:OXYGEN,STIMULANTS IF INDICATED.STOMACH WASH,IF SWALLOWED,WITH A PERCENT SOLUTION OF SODIUM BICARBONATE

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

Flash Point:68F TOC

Lower Limits:6.0

Upper Limits:36.0

Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,ALCOHOL FOAM,WATER SPRAY

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE FOR FIRE FIGHTING

Unusual Fire/Explosion Hazard:METHANOL BURNS WITH AN INVISIBLE FLAME IN DAYLIGHT

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

Spill Release Procedures:AVOID BREATHING OF VAPORS.DISPERSE VAPORS WITH WATER SPRAY.REMOVE SOURCES OF IGNITION

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

Handling and Storage Precautions:STORAGE VESSELS SHOULD BE GROUNDED.USE SPARK-PROOF TOOLS.KEEP AWAY FROM SOURCES OF IGNITION.STORE CONTAINERS IN WELL VENTILATED PLACES.

Other Precautions:WEAR CHEMICAL OR SAFETY GOGGLES,OR FACE SHIELD.USE CHEMICAL CARTRIDGE RESPIRATOR,RUBBER GLOVES,APRONS & BOOTS.

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

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Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR  
Ventilation:AS REQUIRED TO CONTROL TLV IN AIR  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:FACE SHIELD,APRONS & BOOTS.  
Supplemental Safety and Health

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

HCC:F2  
Boiling Pt:B.P. Text:148.5F  
Vapor Density:1.11  
Spec Gravity:0.7913  
Evaporation Rate & Reference:ETHER->1.0  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR LIQUID  
WITH A FAINT ALCOHOL ODOR

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

Stability Indicator/Materials to Avoid:YES  
CHROMIC ANHYDRIDE,LEAD PERCHLORATE,PERCHLORIC ACID

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

Waste Disposal Methods:THOROUGHLY FLUSH SPILLS WITH WATER.SPRAY INTO A  
FURNACE,UNDER APPROVED CONTROLLED PROCEDURES,FOR  
INCINERATION,BIO-OXIDATION METHODS CAN ALSO BE USED.

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