

E.I. DU PONT DE NEMOURS AND CO.,INC. -- GAS LINE ANTIFREEZE 5613 (NEW#5616N) --  
6850-00-563-7514

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

Product ID:GAS LINE ANTIFREEZE 5613 (NEW#5616N)  
MSDS Date:01/01/1987  
FSC:6850  
NIIN:00-563-7514  
MSDS Number: BFFMZ  
=== Responsible Party ===  
Company Name:E.I. DU PONT DE NEMOURS AND CO.,INC.  
Address:1007 MARKET STREET  
Box:1635  
City:WILMINGTON  
State:DE  
ZIP:19899  
Country  
:US  
Info Phone Num:800-441-7515  
Emergency Phone Num:800-441-7515  
CAGE:18773

=== Contractor Identification ===  
Company Name:E.I. DU PONT DE NEMOURS & CO., INC.  
CAGE:18773  
Company Name:E.I. DUPONT DE NEMOURS & CO  
Address:1007 MARKET STREET  
Box:City:WILMINGTON  
State:DE  
ZIP:19898  
Country:US  
Phone:800-441-7515;800-441-9442  
CAGE:18873

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

Ingred Name:METHANOL (METHYL ALCOHOL) CAS #67-56-1  
RTECS #:PC1400001  
Fraction by Wt: 99%  
ACGIH TLV

:SKIN,200PPM

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

Effects of Overexposure:MAY CAUSE HEADACHE,NAUSEA,IMPAIRMENT OF REACTION TIME & COORDINATION,MAY DAMAGE CENTRAL NERV SYSTEM.

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

First Aid:INH:MOVE TO FRESH AIR TO RESTORE BREATHING;SKIN:WASH W/SOAP & WATER.REMOVE CONTAMINATED CLOTHING;EYES:FLUSH W/WATER FOR AT LEAST 15 MINS.GET MED ATTN.

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===== Fire Fighting Measures

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Flash Point:52F,11C (CC)

Lower Limits:6.0

Upper Limits:38.5

Extinguishing Media:FOAM,CO\*2,DRY CHEM.

Fire Fighting Procedures:WEAR SCBA. USE WATER SPRAY/FOG TO COOL FIRE-EXPSD CONTRS.

Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE FROM HEAT OF FIRE

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

Spill Release Procedures:ELIMINATE/REMOVE SOURCE OF IGNITION.REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.VENTILATE AREA.

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== Handling and Storage =====

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS,& OPERN FLAMES.CLOSE CONTAINER AFTER EACH USE.DO NOT STORE ABOVE 120F.

Other Precautions:WASH THOROUGHLY AFTER HANDLING.OBSERVE LABEL PRECAUTIONS.CONTAINER SHOULD BE GROUNDED WHEN POURING.

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

Respiratory Protection:CARTRIDGE TYPE RESP APPROVED BY NIOSH.

Ventilation:LOCAL EXH:SUFF VENTILATION TO KEEP BELOW GIVEN TLV

& LEL.

Protective Gloves:RUBBER

Eye Protection:SFTY GOGGLES OR FACE SHLD

Other Protective Equipment:AS REQD TO PREVENT PROLONGED OR REPEATED CONTACT

Supplemental Safety and Health

BOIL PT: 63-67C. EFF OVEREXPOSURE:MAY CAUSE BLINDNESS OR DEATH AFTER TRANSIENT OR DELAYED (6-30 HRS) SYMPTOMS. MFR PRODUCTION FORMULA: VZ-625 (1/25/78).

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

HCC:F5

Boiling Pt:=62.8C, 145.F

B.P. Text:145-154F

Vapor Pres:100

Vapor Density:1.1

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Spec Gravity:0.787

Evaporation Rate & Reference: