

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

=====
===== 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

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

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

:SKIN,200PPM

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

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

=====
===== 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.

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

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

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

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

=====
===== 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.

=====
===== 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

1

Spec Gravity:0.787

Evaporation Rate & Reference: