

PPG INDUSTRIES,ONE GATEWAY CNTR,PITTSBURGH, PA -- WHITE #37875 -- 8010-00-598-5730

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Product Identification  
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Product ID:WHITE #37875

MSDS Date:01/01/1987

FSC:8010

NIIN:00-598-5730

MSDS Number: BFHJK

=== Responsible Party ===

Company Name:PPG INDUSTRIES,ONE GATEWAY CNTR,PITTSBURGH, PA

Emergency Phone Num:412-434-3131

CAGE:LO671

=== Contractor Identification ===

Company Name:PPG INDUSTRIES

Address:ONE GATEWAY CENTER

Box:City:PITTSBURGH

State:PA

ZIP:15222-1416

Country:US

CAGE:88944

Company Name:PPG INDUSTRIES,ONE GATEWAY CNTR,PITTSBURGH, PA

CAGE:LO671

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Composition/Information on Ingredients  
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Ingred Name:ETHYLENE GLYCOL (SARA III)

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: 5.0%

OSHA PEL:C 50 PPM

ACGIH TLV:C 50 PPM,VAPOR; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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Hazards Identification  
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Effects of Overexp

posure:SKIN CONTACT:POSSIBLE PRIMARY IRRITATION. EYE  
CONTACT:PRIMARY IRRITATION

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First Aid Measures  
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First Aid:SPLASH(EYES):FLUSH IMMEDIATELY WITH COPIOUS QUANTITIES OF  
RUNNING WATER FOR AT LEAST 15 MINUTES.TAKE TO A PHYSICIAN FOR  
DEFINITIVE MEDICAL TREATMENT. SPLASH(SKIN) REMOVE WITH SOAP AND  
WATER.REMOVE CONTAMINATED CLOTHING.

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Fire Fighting Measures  
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Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOSED CONTAINERS  
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE OR  
BURST(DUE TO THE BUILD-UP OF PRESSURE)WHEN EXPOSED TO EXTREME HEAT.

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Accidental Release Measures  
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Spill Release Procedures:RETURN MATERIAL TO CONTAINER

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Handling and Storage  
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Handling and Storage Precautions:PROTECT FROM FREEZING  
Other Precautions:DO NOT TAKE INTERNALLY.DO NOT FLAME,CUT,BRAZE OR WELD  
WITHOUT NIOSH APPROVED RESPIRATOR OR APPROPRIATE VENTILATION.

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Exposure Controls/Personal Protection  
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Respiratory Protection:IN RESTRICTED VENTILATION AREA USE NIOSH  
APPROVED CHEMICAL MECH.FILTER  
Ventilation:LOCAL EXHAUST, MECH;KEEP TLV OF HAZARDOUS MATERIAL BELOW  
TLV  
Protective Gloves:REQUIRED  
Eye Protection:REQUIRED  
Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO  
CONTAMINATED CLOTHING.  
Supplemental Safety and Health

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Physical

I/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:212F

Vapor Pres:17

Vapor Density:>1

Spec Gravity:1.44

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:YES 44%

Appearance and Odor:OPAQUE LIQUID,MILD NON-OBJECTIONABLE ODOR

Percent Volatiles by Volume:61.5

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:EXCESSIVE HIGH STORAGE TEMPERATURES

Hazardous Decomposition

Products:MAY PRODUCE HAZARDOUS FUMES WHEN  
HEATED TO DECOMPOSITION

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE,AND  
FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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