

TOPCOAT CATALYST, DU1

MSDS Number

BBGVW

National Stock Number

8010-00F000532

Product Name

TOPCOAT CATALYST, DU1

Manufacturer

PPG INDUSTRIES INC COATINGS AND RESINS DIV

Product Identification

Product ID:TOPCOAT CATALYST, DU1

MSDS Date:01/01/1985

FSC:8010

NIIN:00F000532

MSDS Number: BBGVW

Responsible Party

PPG INDUSTRIES, INC. COATINGS & RESINS DIVISION

Emergency Phone: 304/ 843-1300

Cage: DO894

Contractor

PPG INDUSTRIES, INC.

9

ALLISON PARK, PA 15101

US

412-592-5555

Cage: DO894

Ingredients

ETHYL ACETATE (SARA III)

CAS: 141-78-6

RTECS: AH5425000

Fraction By Weight: 10%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 10 - 20%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS: 111-15-9

RTECS: KK8225000

Fraction By Weight: 55%

OSHA PELS,100 PPM

ACGIH TLV: S, 5 PPM; 9192

ISOPHORONE DIISOCYANATE

RTECS: MQ9370000

Fraction By Weight:

ACGIH TLV: 0.01 PPM

POLYMERIC ISOCYANATE

Fraction By Weight: 25%

Hazards

Effects of Overexposure:HARMFUL IF INHALED OR ABSORBED THROUGH SKIN;
INHALATION MAY BE ACCOMPANIED BY LUNG IRRITATION.

First Aid

First Aid:VAPOR: REMOVE TO FRESH AIR. IF BREATHING DIFFICULTY PERSISTS
CONSULT PHYSICIAN. EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR
15 MINUTES. CALL PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP &
WATER.

Fire Fighting

Flash Point:24 F, PMCC

Lower Limits:2.2

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM

Fire Fighting Procedures:WATER MAY BE USED TO COOL CLOSED CONTAINERS

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN
EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID
BREATHING VAPORS. VENTILATE AREA. REMOVE WITHNERT ABSORBENT AND
NON-SPARKING TOOLS.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE
QUANTITIES IN BUILDINGS DESIGNED AND PROTECTED FOR STORAGE OF NFPA
CLASS IB FLAMMABLE LIQUIDS.

Other Precautions:DO NOT TAKE INTERNALLY. CONTAINERS SHOULD BE GROUNDED
WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES.
APPROVED RESPIRATORS OR APPROPRIATE VENTILATION.

Exposure Controls

Respiratory Protection:POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR
APPROVED UNDER NIOSH/MSHA

Ventilation:GENERAL DILUTION, LOCAL EXHAUST

Protective Gloves:REQUIRED

Eye Protection:REQUIRED

Other Protective Equipment:WEAR IMPERVIOUS CLOTHING AND EQUIPMENT

Supplemental Safety and Health

ONE GATEWAY CENTER - PITTSBURGH, PA 15222

Chemical Properties

Boiling Pt:B.P. Text:77-146C

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:80

Stability

Stability Indicator/Materials to Avoid:YES

WATER, ALCOHOLS, AND STRONG BASES

Hazardous Decomposition Products:CARBON MONOXIDE, OXIDES OF NITROGEN,
HYDROGEN CYANIDE

Disposal

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

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