

COURTAULDS -- PR-812 -- 8030-00-723-5345

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Product Identification  
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Product ID:PR-812  
MSDS Date:01/01/1985  
FSC:8030  
NIIN:00-723-5345  
Kit Part:Y  
MSDS Number: BFMMT  
=== Responsible Party ===  
Company Name:COURTAULDS  
Address:5430 SAN FERNANDO ROAD  
Box:1800  
City:GLENDALE  
State:CA  
ZIP:91209  
Country:US  
Info Phone Num:818-240-2060  
Emergency Phone Num:800-424-9300 CHEMTREC/800-228-5635  
CAGE:83574

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== Contractor Identification ==

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY  
Address:5430 SAN FERNANDO RD  
Box:1800  
City:GLENDALE  
State:CA  
ZIP:91209  
Country:US  
Phone:818-240-2060  
CAGE:83574

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Composition/Information on Ingredients  
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Ingred Name:METHYL ETHYL KETONE  
RTECS #:PM7780000  
Fraction by Wt: 18.0%  
ACGIH TLV:100 PPM

Ingred Name:METHYL ISOBUTYL KETONE (HEXONE) (SARA III)  
CAS:108-10-1  
RTECS #:SA9275000  
Fraction by Wt: 18.0%  
Other REC Lim

its:NONE RECOMMENDED  
OSHA PEL:100 PPM  
ACGIH TLV:50 PPM/75 STEL; 9394  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:HEADACHE, IRRITATION TO EYES AND SKIN

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

First Aid:SKIN-WASH THOROUGHLY WITH SOAP AND WATER, EYES-WASH OUT IMMEDIATELY WITH PLENTY OF WATER-SEE A PHYSICIAN, INHALATION-REMOVE AFFECTED PERSONNEL TO FRESH AIR

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

Flash Point:30F,1C PMCC  
Lower Limits:1.8  
Upper Limits:10  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL

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

Spill Release Procedures:ELIMINATE SOURCE OF IGNITION.WIPE UP EXCESS WITH RAGS.CLEAN AREA WITH METHYL KETONE. VENTILATE AREA TO DISPEL ODORS.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES. STORE IN TIGHTLY CLOSED CONTAINERS IN SHELTERED AREA  
Other Precautions:CONTAINS FLAMMABLE SOLVENT

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

Respiratory Protection:AIR SUPPLIED RESPIRATOR WHEN NECESSARY  
Protective Gloves:YES  
Eye Protection:YES  
Supplemental Safety and Health  
KEY1:F3.

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

HCC:F2  
Boiling Pt:B.P. Text:176F,80C  
Vapor Pres:71  
Vapor Density:2.50  
Spec Gravity:1.

0900

Evaporation Rate & Reference:5.7 ACETONE

Solubility in Water:INSOLUBLE

Appearance and Odor:THICK BLACK LIQUID, KETONE ODOR

Percent Volatiles by Volume:48.0

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

Stability Indicator/Materials to Avoid:YES

DECOMPOSES WHEN EXPOSED TO STRONG OXIDIZERS

Stability Condition to Avoid:HEAT SPARKS AND OPEN FLAME

Hazardous Decomposition Products:CO<sub>2</sub>, ALDEHYDES

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

Waste

Disposal Methods:TIGHTLY CLOSED CONTAINERS IN NORMAL TRASH. DO NOT INCINERATE.

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