

ASHLAND CHEMICAL CO -- MIL-T-81772 THINNER -- 8010-00-181-8079

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

Product ID:MIL-T-81772 THINNER

MSDS Date:01/01/1985

FSC:8010

NIIN:00-181-8079

MSDS Number: BDGNZ

=== Responsible Party ===

Company Name:ASHLAND CHEMICAL CO

Box:2219

City:COLUMBUS

State:OH

ZIP:43216

Country:US

Info Phone Num:614-790-3333

Emergency Phone Num:606-324-1133

CAGE:5A188

=== Contractor Ident

ification ===

Company Name:ASHLAND CHEMICAL CO

Address:5200 PAUL BLAZEL MEMORIAL PARKWAY

Box:City:DUBLIN

State:OH

ZIP:43017

Country:US

Phone:614-889-4505

CAGE:5A188

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 30.0%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-8

6-4

RTECS #:AF7350000

Fraction by Wt: 10.0%

OSHA PEL:150 PPM/200 STEL

ACGIH TLV:150 PPM/200STEL;9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:2-ETHOXYETHANOL (EGEE) (SARA III)

CAS:110-80-5

RTECS #:KK8050000

Fraction by Wt: 40.0%

OSHA PEL:S,200 PPM

ACGIH TLV:S, 5 PPM; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 12.0%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:10

00 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 8.0%

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:EYES:CAN CAUSE SEVER IRRITN.SKIN:PROLNGD/REPTD  
CONT CAN CAUSE IRRITN/DEFATTNG.INHAL:\*SEE SUPP DATA

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

First Aid:SKIN:WASH W

SOAP/WATER.EYES:FLUSH W.LARGE AMT OF  
WATER.INHAL:REMOVE PERSON TO FRESH AIR.GIVE QUIET/WARM.GET MED  
ATTN.INGEST:DO NOT INDUCE VOMITING.KEEP PERSON WARM/QUIET.GET MED  
ATTN.

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

Flash Point: