

HARLEY CHEMICALS DIVISION,CONCORD CHEMICAL CO -- HARCO 96 -- 8040-00-943-7128
===== Product Identification =====

Product ID:HARCO 96
MSDS Date:01/01/1987
FSC:8040

NIIN:00-943-7128

MSDS Number: BFYMX

=== Responsible Party ===

Company Name:HARLEY CHEMICALS DIVISION,CONCORD CHEMICAL CO

Address:17TH AND FEDERAL STS

City:CAMDEN

State:NJ

ZIP:08105

Country:US

CAGE:IO525

=== Contractor Identification ===

Company Name:CONCORD CHEMICAL CO INC HARLEY CHEMICALS DIV

Address:17TH AND FEDERAL STS

Box:City:CAMDEN

State:NJ

ZIP:08105

Country:US

Phone:609-966-1526

CAGE:84748

Company Name:HARLEY CHEMICALS DIV OF CONCORD

Address:17TH & FEDERAL STS

Box:City:CAMDEN

State:NJ

ZIP:08105

Country:US

Phone:609-966-1526

CAGE:IO525

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

Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 45%

OSHA PEL:500 PPM/C,1000;

Z2
ACGIH TLV:50 PPM, A2; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)
CAS:67-56-1
RTECS #:PC1400000
Fraction by Wt: 10%
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:AMMONIA (SARA III)
CAS:7664-41-7
RTECS #:BO0875000
OSHA PEL:50 PPM
ACGIH TLV:25 PPM/35 STEL; 9293
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

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

Effects of Overexposure: BURNS, IRRITATION TO SKIN, EYES, ETC., INCREASING SIGNS OR ANESTHESIA

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

First Aid: INHALATION-IF ILLNESS OCCURS REMOVE PATIENT TO FRESH AIR. KEEP QUIET AND WARM. GET MEDICAL ATTENTION. FLUSH EXPOSED AREAS OF PERSON WITH WATER

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

Flash Point: 86F, 30C TCC
Extinguishing Media: DRY POWDER, CO*2, WATER MIST, FOAM
Fire Fighting Procedures: SELF CONTAINED RESPIRATORY PROTECTION

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

Spill Release Procedures: SMALL-MOP, WIPE UP OR SOAK UP WITH ABSORBENT MATERIAL. USING PROPER PROTECTIVE EQUIPMENT. BURY. LARGE-EVACUATE AREA. USING PROPER PROTECTIVE EQUIPMENT, FLUSH SPILL TO GROUND AND LET EVAPORATE. KEEP OUT OF WATER SUPPLY & AWAY FROM INHABITED BUILDINGS

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

Handling and Storage Precautions: OPEN CONTAINER

CAREFULLY TO RELEASE
PRESSURES

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

Respiratory Protection: MASK FOR AMMONIA & METHYLENE CHLORIDE
CONCENTRATIONS OVER 200 PPM

Ventilation: LOCAL EXHAUST

Protective Gloves: RUBBER, PLASTIC

Eye Protection: APPROVED GOGGLES

Supplemental Safety and Health

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

Boiling Pt: B.P. Text: 90F; 32C

Spec Gravity: 1.05

Solubility in Water: APPRECIABLE

Appearance and Odor: VISCOUS Y

ELLOW LIQUID, AMMONIA ODOR

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

Stability Indicator/Materials to Avoid: NO

NONE

Stability Condition to Avoid: OPEN FLAMES & WELDING ARCS

Hazardous Decomposition Products: THERMAL DECOMPOSITION FOR MS HCL &
PHOSGENE

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

Waste Disposal Methods: BURY AWAY FROM WATER SUPPLY OR ALLOW SOLVENTS &
AMMONIA TO EVAPORATE TO ATMOSPHERE AT A SAFE DISTANCE FROM
INHABITED BU

ILDINGS

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r situation.