

OLD WORLD TRADING CO -- TRICHLOROETHYLENE -- 6810-00-184-4800

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

Product ID:TRICHLOROETHYLENE

MSDS Date:01/01/1987

FSC:6810

NIIN:00-184-4800

MSDS Number: BDGXZ

=== Responsible Party ===

Company Name:OLD WORLD TRADING CO

Address:1 N BROADWAY

City:DES PLAINES

State:IL

ZIP:60016-2335

Country:US

CAGE:2U130

=== Contractor Identification ===

Company Name:OLD WORLD TRADING CO

G CO INC

Address:4065 COMMERCIAL AVE

Box:City:NORTHBROOKS

State:IL

ZIP:60062-2335

Country:US

Phone:708-559-2000

CAGE:2U130

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

Ingred Name:TRICHLOROETHYLENE (SARA III)

CAS:79-01-6

RTECS #:KX4550000

Fraction by Wt: 100%

OSHA PEL:100 PPM/100 STEL

ACGIH TLV:50 PPM/100,A5STEL;93

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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

Effects of

Overexposure:EYES:IRRIT,REDNES

S;SKIN:IRRIT,DERMATITIS;INHAL:ANESTHE
TIC,CNS DEPRESSION,DAMAGE TO KIDNEYS,LIVER BLO

=====
First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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Fire Fighting Measures
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Extinguishing Media:DRY CHEMICAL,CO*2,FOAM
Fire

Fighting Procedures:USE WATER SPRAY TO COOL CONTRS.USE SCBA IN
FIRES AND CONFINE

Unusual Fire/Explosion Hazard:KEEP AWAY FROM OXIDIZERS,HEAT AND OPEN
FLAME.AVOID EXTREME HEAT.

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Accidental Release Measures
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Spill Release Procedures:USE PROPER PERSONAL PROTECTION.DIKE AND
CONTAIN;USE ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions:STORE IN
COOL,DRY AND WELL VENTILATED

AREA.KEEP AWAY FROM HEAT,OPEN FLAMES.KEEP CONTAINER CLOSED WHEN NOT
IN USE.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES.DO NOT INHALE
VAPORS.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE NIOSH/MSHA APPROVED SCBA OR ORGANIC VAPORS
RESPIRATOR.

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL PROTECTIVE

CLOTHING,SAFETY SHOWER,EYE

WASH STATION

Supplemental Safety and Health

MSDS DATED 5/85

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Physical/Chemical Properties
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HCC:T4

Boiling Pt:B.P. Text:86C/186C

Vapor Pres:52

Vapor Density:4.9

Spec Gravity:1.460

Evaporation Rate & Reference:2.5 (ETHER=1)

Solubility in Water:NEGLIGIBLE

Percent Volatiles by Volume:100

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability

Condition to Avoid:HEAT OPEN FLAME

Hazardous Decomposition Products:ON BURNING GIVES CO,HCL,TRACES OF
PHOSGENE

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
LOCAL,STATE AND FEDERAL REGULATIONS.

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