

BRULIN & COMPANY, INC. -- SOLVENT 3812 -- 6810-00-664-0387

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

Product ID:SOLVENT 3812

MSDS Date:06/01/1990

FSC:6810

NIIN:00-664-0387

MSDS Number: BFKJV

=== Responsible Party ===

Company Name:BRULIN & COMPANY, INC.

Address:2920 DR ANDREW J BROWN AVE

Box:270

City:INDIANAPOLIS

State:IN

ZIP:46206-0270

Country:US

Info Phone Num:317-923-3211

Emergency Phone Num:317-923-3

233

CAGE:DO828

=== Contractor Identification ===

Company Name:BRULIN & COMPANY,INC.

Box:270-B

City:INDIANAPOLIS

State:IN

ZIP:46206-0270

Country:US

Phone:317-923-3211

CAGE:DO828

Company Name:BRULIN AND CO INC

Address:2920 DR ANDREW J BROWN AVE

Box:270

City:INDIANAPOLIS

State:IN

ZIP:46205-0270

Country:US

Phone:317-923-3211

CAGE:94058

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

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 100%  
OSHA PEL:350 PPM/450 STEL  
ACGIH TLV:350 PPM/450STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS  
Ozone Depleting Chemical:1

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

Effects of Overexposure:BRIEF EXPOSURES: DIZZ,MILD SKIN & EYE IRRIT.  
(EXCESSIVE EXPOSURE).HDCH,DROW, (SEE SUPP DATA)

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

First Aid:EYES: FLUSH W/ WATER FOR 15 MIN. INHAL: REMOVE TO FRESH AIR.  
IF BREATH STOPS  
GIVE ARTIFICIAL RESPIRATION. INGEST: INDUCE VOMIT.  
(ASPIRATION IS A HAZARD-GE MSDS-REF) CONSULT MD IF ANY SYMPTOMS  
PERSIST. (SKIN: WASH W/ WARM H\*2O & SOAP,SEE MD-GE MSDS RE

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

Flash Point:NONE  
Lower Limits:7.5%  
Upper Limits:15%  
Extinguishing Media:WATER FOG.  
Fire Fighting Procedures:NIOSH/MSHA APPRVD PRESS DEMAND SCBA & FULL  
PROT EQUIP.  
Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION PRODUCTS MAY  
INCLUDE H  
CL AND PHOSGENE .

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

Spill Release Procedures:SMALL SPILLS: ABSORB ON SOLID ABSORBENT. LARGE  
SPILL: USE PROPER BREATH EQUIPMENT AND ABSORB ON SOLID ABSORBENT,  
ALLOW TO EVAPORATE. KEEP OUT OF WATER SUPPLY AND INHABITED  
BUILDINGS.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS IN A COOL,  
VENTILATED AREA. KEEP WATER-FREE.(GE-MSDS-REF).

DO NOT SMOKE WHEN  
USING PRODUCT.

Other Precautions:PROVIDE MEDICAL MONITORING OF THOSE REGULARLY EXPOSED  
TO THIS PRODUCT IN THE WORKPLACE. PRECLUDE THOSE W/ CNS,LIVER,OR  
HEART DISEASE FROM EXPOSURE.(GE MSDS REF)

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

Respiratory Protection:MFR RECMS NIOSH/MSHA APPRVD RESPIRATOR FOR  
CHLORINATED SOLVENTS.

Ventilation:MECHANICAL(GENERAL) SUFFICIENT TO KEEP BELOW TLV.

Protective Gloves:RECOMMENDED

Eye Protection:RECOMM  
ENDED

Other Protective Equipment:(AS REQUIRED TO PREVENT LIQUID CONTACT W/  
SKIN-GE MSDS REF)

Supplemental Safety and Health

SPEC: TYPE I. OVEREXPOSURE: IMPAIED JUDGEMENT,UNCON,DERMAT,EYE IRRIT.  
GE MSDS REF) CONTAINER SIZE: 1 GAL CAN

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

HCC:T4

Boiling Pt:B.P. Text:165F,74C

Melt/Freeze Pt:M.P/F.P Text: