

FISHER SCIENTIFIC CO. -- METHANOL -- 6810-00-990-0572

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Product Identification
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Product ID:METHANOL

MSDS Date:01/01/1987

FSC:6810

NIIN:00-990-0572

MSDS Number: BGCCD

=== Responsible Party ===

Company Name:FISHER SCIENTIFIC CO.

Address:1 REAGENT LANE

City:FAIR LAWN

State:NJ

ZIP:07410

Country:US

Info Phone Num:201-796-7100

Emergency Phone Num:201-796-7100 OR 201-796-7523

CAGE:1B464

=== Con

tractor Identification ===

Company Name:FISHER SCIENTIFIC CO. CHEMICAL MFG DIV

Address:1 REAGENT LANE

Box:City:FAIRLAWN

State:NJ

ZIP:07410-2802

Country:US

Phone:201-796-7100

CAGE:1B464

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Composition/Information on Ingredients
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Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Fraction by Wt: 100%

OSHA PEL:S,200PPM/250STEL

ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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Hazards Identificat

ion =====

Effects of Overexposure:POISON,HARMFUL.EYES:IRRITATION,FAILURE OF VISION.IMHAL:HEADACHE.VOMIT,NAUSEA.CNS DEPRESSION.GI-TRACT

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

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

===== Fire Fighting Measures ==

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Flash Point:50F/10C (

Lower Limits:6.0

Upper Limits:36.5

Extinguishing Media:DRY CHEMICAL,CO*2,FOAM)

Fire Fighting Procedures:USE WATER TO COOL CONTRS.WEAR SCBA IN FIRES AND COFINED AREA

Unusual Fire/Explosion Hazard:NONE SPECIFIED.USE REASONABLE CARE.FLAMMABLE LIQUID.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.ABSORB ON VERMICULITE.SCOOP UP AND PLACE IN A SUITABLE CONTAINER.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,FLAMES,AND KEEP CONTAINER CLOSED WHEN NOT IN USE.

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

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE
WASH STATION

Supplemental Safety and Health

MSDS DATED APRIL 8, 1980

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

HCC:F2

Boiling Pt:B.P. Text:148F/64.5C

Vapor Pres:100

Vapor Density:1.11

Spec Gravity:0.792

Evaporation Rate & Reference: