

TENNESSEE EASTMAN DIV, EASTMAN KODAK -- ISOPROPYL ALCOHOL 99% -- 6810-00-926-8993

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

Product ID:ISOPROPYL ALCOHOL 99%

MSDS Date:01/01/1985

FSC:6810

NIIN:00-926-8993

MSDS Number: BFWXP

=== Responsible Party ===

Company Name:TENNESSEE EASTMAN DIV, EASTMAN KODAK

Address:EASTMAN RD

Box:511

City:KINGSPORT

State:TN

ZIP:37662

Country:US

Emergency Phone Num:615-229-2000

CAGE:MO110

=== Contractor Identification ===

Company Name:EASTMAN K

ODAK CO TENNESSEE EASTMAN CO DIV

Address:EASTMAN RD

Box:511

City:KINGSPORT

State:TN

ZIP:37662

Country:US

Phone:615-229-2000

CAGE:7B604

Company Name:TENNESSEE EASTMAN CO

Address:186 LINCOLN ST SUITE 502

Box:511

City:BOSTON

State:MA

ZIP:02111-2403

Country:US

CAGE:MO110

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 100%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

=====

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

Effects of Overexposure:MILD IRRITATION OF EYES & UPPER RESPIRATORY TRACT.HIGH CONCS MAY BE ANESTHETIC,IRRITATES EYES,DIZZY

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

First Aid:MOVE TO FRESH AIR.IF SWALLOWED,INDUCE VOMITING & CALL A DOCTOR.FLUSH SKIN & EYE CONTACT WITH WATER,FOR AT LEAST 15 MIN.IF BREATHING IS IRREGULAR,START REUSCITATION & ADMINISTER OXYGEN

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

Flash Point:65F,18C TOC
Lower Limits:2.3
Upper Limits:12.8
Extinguishing Media:WATER SPRAY,DRY CHEMICAL, CO*2.
Fire Fighting Procedures:DILUTION OF BURNING LIQ.W/22-25 VOLS OF H*25.
Unusual Fire/Explosion Hazard:FLASHBACK ALONG VAPOR TRAIL MAY OCCUR.VAPOR MAY EXPLODE IF IGNITED IN AN ENCLOSED AREA

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.SMALL SPILLS SHOULD BE FLUSHED WITH LARGE AMTS. OF WATER.LARGER SPILLS SHOULD BE COLLECTED FOR DISPOSAL.SHUT OFF DISCHARGE IF POSSIBLE.KEEP PEOPLE AWAY.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS & OPEN FLAME.KEEP CONTAINER CLOSED.USE WITH ADEQUATE VENTILATION.DO NOT TAKE INTERNALLY.FOR INDUSTRY USE ONLY.
Other Precautions:KEEP AWAY FROM HEAT,SPARKS & OPEN FLAME.

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

Respiratory Protection:AIR-SUPPLIED MASKS IN CONFINED AREAS
Ventilation:LOCAL EXHAUST IS PREFERRED.MECHANICAL IS ACCEPTABLE
Protective Gloves:RUBBER
Eye Protection:FACE SHIELD/GOGGLES
Other Protective Equipment:EYE BATH & SAFETY SHOWER
Supplemental Safety and Health

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

HCC:F2
Boiling Pt:=82.2C, 180.F
Vapor Pres:33
Vapor Density:2.07
Spec Gravity:0.780
Evaporation Rate & Reference:1.7,BUTYL ACETATE
Solubility in Water

:COMPLETE.

Appearance and Odor:WATERY LIQUID,COLORLESS,UNPLEASANT ALCOHOL ODOR.

Percent Volatiles by Volume:100.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS;ANHYDRIDE;ISOCYANATE;MONOMER;ORGANOMETALLIC

Stability Condition to Avoid:AVOID HEAT,SPARKS & OPEN FLAMES

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

Waste Disposal Methods:ATOMIZE INTO AN INCINERATOR WHERE PERMITTED

UNDER APPRO

PRIATE FEDERAL,STATE & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of th
is information to their
particular situation.