

M A T E R I A L S A F E T Y D A T A S H E E T

SECTION 1. Product and Company Identification MILK JUGG TRAP

Product Code: F-MILK JUGG TRP

Product Name: MILK JUGG TRAP **Chemical Family:** Compound

Manufacturer Name and Address:

Telephone Numbers:

Dates:

Distributed by:

CHEMTREC

(800)424-9300

Date Created:
03/24/1992

Farnam Companies, Inc.

District of Columbia (202)483-0414

Revision: 06/26/2007

301 West Osborn Road

Farnam Companies, (800)234-2269
In

Printed: 06/29/2007

Phoenix, AZ.

Responsible Person: Sherry Faith , **Phone #:**

Additional Identity Information
3002613

SECTION 2. Composition/Information on Ingredients MILK JUGG TRAP

Hazardous Components (Chemical Name)	CAS #	Concentration
1. Ethyl Alcohol	64-17-5	30.0 -35.0 %
2. Isopropyl alcohol {sec-Propyl alcohol; IPA; 2-Propanol}	67-63-0	1.0 -2.0 %
OSHA PEL	ACGIH TLV	ACGIH STEL
1. 1000 ppm	No data.	No data.
2. 400 ppm	200 ppm	400 ppm

SECTION 3. Hazards Identification MILK JUGG TRAP

Emergency Overview

No data available.

Route(s) of Entry: Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes

Potential Health Effects (Acute and Chronic)

No data available.

Carcinogenicity: NTP? N.A. , IARC Monographs? N.A. , OSHA Regulated? N.A.

Carcinogenicity/Other Information

No data available.

Recommended Exposure Limits

Rats: >5000 mg/kg

LD 50 / LC 50

rats >5000 mg/kg

Signs and Symptoms Of Exposure

Eye irritation, mucous membrane, and upper respiratory tract irritation. Breathing vapors may cause drowsiness.

Medical Conditions Generally Aggravated By Exposure

NE

SECTION 4. First Aid Measures MILK JUGG TRAP

Emergency and First Aid Procedures

IF SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Never give fluids or induce vomiting if patient is unconscious or having convulsions.

IF INHALED: Remove to fresh air, administer artificial respiration if required. Obtain medical attention.

IF IN EYES: Flush eyes with water for 15 minutes; obtain medical attention.

IF ON SKIN: Wash with soap and water; obtain medical attention if irritation persists.

Note to Physician

No data available.

SECTION 5. Fire Fighting Measures MILK JUGG TRAP

Flash Pt: 66.00 F **Method Used:** PMCC

Explosive Limits: LEL: 3% UEL: 19%

Extinguishing Media

CO₂, water, foam, or dry chemical

Fire Fighting Instructions

Approved respirators should be worn. Use water spray to cool containers and to disperse vapors.

Flammable Properties and Hazards

Flames (from alcohol carrier) may be difficult to see because they are virtually colorless.

Hazardous Combustion Products

No data available.

SECTION 6. Accidental Release Measures MILK JUGG TRAP

Steps To Be Taken In Case Material Is Released Or Spilled

Ventilate area and eliminate all ignition sources. Large spills: dike and remove into drums. Small spills: wipe up or cover with absorbent and remove to container. Wash contaminated area with soap and water followed by an alcohol rinse, taking care to mop up all rinsate (do not spread). CAUTION: Alcohol is flammable.

SECTION 7. Handling and Storage MILK JUGG TRAP

Hazard Label Information:

Use explosion-proof ventilation equip

Precautions To Be Taken in Handling

Keep away from heat, sparks, and open flame. Avoid skin and eye contact. Avoid inhalation of vapors.

Precautions To Be Taken in Storing

Store in a cool dry location away from food or feed.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION 8. Exposure Controls/Personal Protection MILK JUGG TRAP

Respiratory Equipment (Specify Type)

OSHA/MSHA approved respirator

Eye Protection

Chemical goggles

Protective Gloves

Latex, PVC, or neoprene

Other Protective Clothing

Rubber boots, apron if exposure is likely

Engineering Controls (Ventilation etc.)

Local exhaust is sufficient.

Work/Hygienic/Maintenance Practices

Wash hands before eating, drinking, smoking or using restroom.

SECTION 9. Physical and Chemical Properties MILK JUGG TRAP

Solubility Notes

Miscible

Physical States:

[] Gas , [X] Liquid , [] Solid

Boiling Point:

N.A.

Melting Point:

N.A.

Specific Gravity (Water = 1):

0.854 at 25.0 C

Density:

No data.

Vapor Pressure (vs. Air or mm Hg):

No data.

Vapor Density (vs. Air = 1):

No data.

Evaporation Rate (vs Butyl Acetate=1):

>1N.A.

Solubility in Water:

>96%

Percent Volatile:

79.0 % by volume.

Saturated Vapor Concentration:

No data.

Viscosity:

No data.

pH:

4.5

Appearance and Odor

Translucent gel, white to yellow, with characteristic fishy-alcohol odor

SECTION 10. Stability and Reactivity MILK JUGG TRAP

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

Heat, sparks, flames, direct sunlight, and other ignition sources.

Incompatibility - Materials To Avoid

Acids, acid chlorides, acid anhydrides, oxidizing agents.

Hazardous Decomposition Or Byproducts

CO, CO₂, N compounds and ammonia

Hazardous Polymerization: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Polymerization

SECTION 11. Toxicological Information MILK JUGG TRAP

No data available.

SECTION 12. Ecological Information MILK JUGG TRAP

No data available.

SECTION 13. Disposal Considerations MILK JUGG TRAP

Waste Disposal Method

Dispose of in accordance with local, State, and Federal regulations.

SECTION 14. Transport Information MILK JUGG TRAP

DOT Proper Shipping Name

Ethanol [or] Ethyl alcohol [or] Ethanol solutions [or] Ethyl alcohol solutions

DOT Hazard Class: 3

DOT Hazard Label: FLAMMABLE LIQUID

UN/NA Number: UN1170

Packing Group: II

Additional Transport Information

Flammable liquid, Alcohol NOS for packages larger than 0.5 liters (1 Qt.). ORM-D, Consumer Commodity for packages smaller than 0.5 liters (1 Qt).

SECTION 15. Regulatory Information MILK JUGG TRAP

No data available.

SECTION 16. Other Information MILK JUGG TRAP

Supersedes Revision 11/28/2006

NFPA Hazard Ratings:	
Flammability	3
Health	
Instability	
Special Hazard	
Minimal: 0	
Slight: 1	
Moderate: 2	
Serious: 3	
Extreme: 4	

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.
