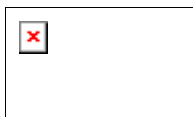




Products Physical Efx Multicam Tornado Corp. Info



MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

TRADE NAME (as labeled) REEL EFX DIFFUSION FLUID

*For use in the REEL EFX DIFFUSION FOGGER

SUPPLIERS NAME REEL EFX, Inc.

5539 Riverton Ave.

N. Hollywood, CA 91601

Address (complete mailing address):

Phone number for additional information: (818) 762-1710

Date prepared or revised February 1, 1998 Name of preparer* Joel L. Dubin

II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	Percent*	Exposure Limits in Air (give units)
White Mineral	8012-95-1	100%	5mg/m ³ OSHA TWA
Oil, NF	8042-47-5		5mg/m ³ ACGIH TWA
			5mg/m ³ ACGIH STEL

COMMENTS: REEL EFX Diffusion Fluid is fully refined white mineral oil meeting the requirements of the National Formulary XVI as well as the Food and Drug Administration as per CFR 172.878

III. PHYSICAL PROPERTIES

Vapor density (aire=1)	N/A	Melting point or range, °F - Not applicable does down under heat.
Specific gravity	0.83 to 0.9	Boiling point or range, °F 680° (360 ° C)
Solubility in water	Insoluble	Evaporation rate (butyl acetate = 1) Nil @ 25 ° C
Vapor pressure, mmHg at 20 ° C	Less than 0.5mm	
Appearance and odor	Colorless viscous liquid	

HOW TO DETECT THIS SUBSTANCE*

(warning properties of substance as a gas, vapor, dust, or mist)

At levels approaching TLV, has an odor similar to burned lubrication oil

***Not a required category**

NOTE: All required categories should be addressed. If any item is not applicable, or not information is available, the space must be marked to indicate that.

This voluntary form is provided by Cal/OSHA to assist MSDS preparers and users. Any format may be used as long as it contains all of the required information.

1/93

IV. FIRE AND EXPLOSION

Flash Point, °F (give method) (Method Used) ASTM D-92 greater than 188 °C (370 °F)

Boiling Point: Greater than 230 °C (450 °F)

Melting Point: Not applicable

Flammable: Non-flammable

Flammable limits in air, volume %: No data available

Fire extinguishing materials:

water spray carbon dioxide other: Halon

foam dry chemical

Special firefighting procedures: As per 1987 Emergency Response Guidebook DOT P-5800.4

Unusual fire and explosion hazards:

V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.

Inhaled:	No irritation
Contact with skin or eyes:	No irritation
Absorbed through skin:	No irritation
Swallowed:	May cause diarrhea

HEALTH EFFECTS OR RISKS FROM EXPOSURE. Explain in lay terms. Attach extra page if more spaced needed

Acute:	In mist form below the ACGIH TLV: None
Chronic:	Animal studies indicate that repeated or prolonged exposure may result in mild irritation.

FIRST AID: EMERGENCY PROCEDURES

Eye Contact:	Wash eyes with large amounts of water/saline solution occasionally lifting upper & lower eyelid; evidence of chemical is clear
Skin Contact:	Wash with soap & water
Inhaled:	Remove to fresh air
Swallowed:	No specific antidote: Treat symptomatically & supportively

SUSPECTED CANCER AGENT:

NO: This product's ingredients are not found in the lists below.

YES: Federal OSHA NTP IARC

California employers using Cal/OSHA - regulated carcinogens must register with Cal/OSHA. The Cal/OSHA and Federal OSHA carcinogen are similar.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: By serious chronic exposure to refinery workers, evidence indicates contact dermatitis of folliculitis, and lipoid granuloma/asthma/pneumonia when respiratory protective devices are not worn.

VI. REACTIVITY DATA

Stability: Stable Unstable

Conditions to avoid: May burn, but does not ignite readily

Incompatibility (materials to avoid) Avoid contact with strong oxidizers

Hazardous decomposition products (including combustion products): Thermal decomposition of product may include toxic oxides of carbon.

Hazardous polymerization: May occur Will not occur

Conditions to avoid: Hazardous polymerization has not been reported to occur under normal temperatures and pressures.

VII. SPILL, LEAK AND DISPOSAL PROCEDURES

Spill response procedures (include employee protection measures): Clean up with sand or other absorbent material and place into clean dry containers for later disposal (SEE NOTE)

Preparing wastes for disposal (container types, neutralization, etc.):

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls: Provide general dilution ventilation to meet PEL

Respiratory protection (type)	For 5 mg/m ³ and above, any NIOSH approved supplied respirator. *Under normal use: NONE
Eye protection (type)	Splash proof or dust resistant goggles for spills or fire. *Under normal use: NONE
Gloves (specify material)	Handlers should wear appropriate protective gloves to p contact with this substance.
Other clothing and equipment	Wear oil impervious clothing, avoid wearing clothing sc with mineral oil.
Work practices, hygienic practices	Emergency eye wash in event splashing occurs.
Other handling and storage requirements:	Keep away from flame, heat (150 °F Max.) and oxidizin

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