

MATERIAL SAFETY DATA SHEET EURO FOG JUICE™ p.1

This MSDS Complies with 29 CFR 1910.1200 (The Hazard Communication Standard)

Product Nme: EURO FOG JUICE (Fog Machine Liquid)
Prepared: 05/31/89 Supersedes: 07/20/88

Attn: Plant Manager./Safety Director

SECTION I - PRODUCT IDENTIFICATION

General or Generic ID: Blend

DOT HAZARD CLASSIFICATION: NOT APPLICABLE

SECTION II - COMPONENTS

IF PRESENT, IARC, NTP, AND OSHA CARCINOGENS AND CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III SECTION 313 ARE IDENTIFIED IN THIS SECTION.

 INGREDIENT
 % (BY VOLUME)
 PEL
 TLV
 NOTE

 • PROPYLENE GLYCOL CAS #: 57-55-6
 10-30
 (1)

 • GLYCERINE
 30-60
 10 MG/M3
 10 MG/M3
 (2)

NOTES:

(1) PEL/TLV NOT ESTABLISHED FOR THIS MATERIAL

(2) PEL AND TLV ARE FOR TOTAL NUISANCE PARTICULATES.

SECTION III - PHYSICAL DATA

BOILING POINT FOR COMPONENT (30-60%) 212.00 Deg F OR 100.00 Deg C @760.00 mm Hg **VAPOR PRESSURE** FOR COMPONENT (30-60%) 68.00 Deg F OR 20.00 Deg C @ 17.50 mm Hg

SPECIFIC VAPOR DENSITY HEAVIER THAN AIR SPECIFIC GRAVITY GREATER THAN WATER

PERCENT VOLATILES 30-60%

EVAPORATION RATE SLOWER THAN ETHER

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT: NOT APPLICABLE.

EXPLOSIVE LIMIT: (LOWEST VALUE OF COMPONET) LOWER - 2.6%.

EXTINGUISHING MEDIA:ALCOHOL FOAM OR CARBON DIOXIDE OR DRY CHEMICAL - HAZARDOUS DECOMPOSTION PRODUCTS: MAY FROM TOXIC MATERIALS, CARBON DIOXIDE AND CARBON MONOXIDE, ACROLEIN, ETC. **FIREFIGHTING MEDIA:**WEAR SELF-CONTAINED BREATING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSTION PRESSURE DEMAND MODE WHEN FIGHTING FIRES. WATER OR FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT AND POSSIBLY ENDANGER THE LIFE OF THE FIREFIGHTER, ESPECIALLY IF SPRASYED INTO CONTAINERS OF HOT, BURNING LIQUID. WATER MAY BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL UNTIL FIRE IS OUT. SPECIAL FIRE & EXPLOSION HAZARDS: NEVER USE WELDING OR CUTTING TORCH NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: NOT ESTABLISHED - EFFECTS OF ACUTE OVEREXPOSURE (SUCH AS ENTIRE BODY COVERED WITH LIQUID); FOR PRODUCT.

EYES: MAY CAUSE IRRITATION.

SKIN: MAY CAUSE IRRITATION.

BREATHING: OF MIST (FULL STRENGTH) MAY CAUSE IRRITATION OR NASAL AND RESPIRATORY PASSAGES.

SWALLOWING: CAN CAUSE GASTROINTESTINAL IRRATATION, NAUSEA, VOMITING, AND DIAARRHEA.

FIRST AID: IF ON SKIN: THOROUGHLY WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. LAUNDER BEFORE RE-USE.

IF IN EYES: FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING UPPER AND LOWER LIDS OCCASIONALLY, GET MEDICAL ATTENTION.

IF SWALLOWED: IMMEDIATELY DRINK TWO GLASSES OF WATER AND INDUCE VOMITING BY EITHER GIVING IPECAC SYRUP OR BY PLACING FINGER AT BACK OF THROAT. NEVER GIVE ANYTHING BY MOUTH TO ANY UNCONSCIOUS PERSON. GET MEDICAL ATTENTION IMMEDIATELY.

IF BREATHED: REMOVE INDIVIDUAL TO FRESH AIR. EFFECTS OF CHRONIC OVEREXPOSURE: FOR PRODUCT OVEREXPOSURE TO THIS MATERIAL (OR ITS COMPONENTS) HAS APPARENTLY BEEN FOUND TO CAUSE THE FOLLOWING EFFECTS IN LABORATORY ANIMALS; LIVER ABNORMALITIES, KIDNEY DAMAGE.

PLEASE NOTE: <u>THE ABOVE HEALTH DATA COVERS EXTREME SITUATIONS. UNDER NORMAL AND REASON-</u> ABLE USE OF THE FOG LIQUID YOU SHOULD NOT BE AFFECTED IN ANY SUCH WAY.



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SECTION VI - REACTIVITY DATA

HAZARDOUS POLYMERIZATION: CANNOT OCCUR. STABILITY: STABLE

INCOMPATIBILITY: AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: *SMALL SPILLS*: ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL. *LARGE SPILLS*: PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN-UP HAS BEEN COMPLETED. STOP SPILL AT SOURCE, DIKE AREA TO PREVENT SPREADING. PUMP LIQUID AND OR ABSORB TO CONTAINER. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION VIII - PROTECTIVE EQUIPMENT

VENTILATION: ADEQUATE. GENERAL EXHAUST: ACCEPTABLE. RESPATORY: NONE REQUIRE. EYE: SAFTEY GOGGLES. SECTION IX - TRANSPORTATION

SHIPPING NAME: F-EURO (EURO FOG JUICE) FOG MACHINE LIQUID. CLASSIFICATION: NOT REGULATED BY D.O.T., IDENTIFICATION: NONE REQUIRED, REPORTABLE: NOT REQUIRED, INTERNATIONAL CLASS: NOT REQUIRED, ADDITIONAL LABELING: NOT REQUIRED.

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