

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

Product Name: American FOG JUICE (Fog Machine Liquid) 05 05 033 0369040  
 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.

<u>INGREDIENT</u>	<u>%(BY VOLUME)</u>	<u>PEL</u>	<u>TLV</u>	<u>NOTE</u>
• 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 COMPONENT) LOWER - 2.6%.  
**EXTINGUISHING MEDIA:** ALCOHOL FOAM OR CARBON DIOXIDE OR DRY CHEMICAL - HAZARDOUS DECOMPOSITION PRODUCTS: MAY FORM TOXIC MATERIALS, CARBON DIOXIDE AND CARBON MONOXIDE, ACROLEIN, ETC.  
**FIREFIGHTING MEDIA:** WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE 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 SPRAYED 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 IRRITATION, NAUSEA, VOMITING, AND DIARRHEA.  
**FIRST AID:** IF ON SKIN: THOROUGHLY WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. LAUNDRY 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:** THE ABOVE HEALTH DATA COVERS EXTREME SITUATIONS. UNDER NORMAL AND REASONABLE USE OF THE FOG LIQUID YOU SHOULD NOT BE AFFECTED IN ANY SUCH WAY.

**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. **RESPIRATORY**: NONE REQUIRE. **EYE**: SAFETY GOGGLES.

**SECTION IX - TRANSPORTATION**

**SHIPPING NAME**: F-BATCH 100 (AMERICAN 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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