



GLOBAL FOG & EFFECTS LLC. / AZFOGFACTORY.COM

SAFETY DATA SHEET

FOG JET

ADVANCED PROFESSIONAL THEATRICAL & SPECIAL EFFECT FLUID

SECTION 1 – PRODUCT IDENTIFICATION

PRODUCT NAME : FOG JET
SYNONYMS: FOG JET CRYOGENIC FOG FLUID; FOG JET QUICK DISSIPATING FOG FLUID
DISTRIBUTED BY: GLOBAL FOG & EFFECTS LLC.
4025 N. 6TH STREET
SUITE B/C
PHOENIX, AZ 85012
EMERGENCY CONTACT: CHEMTECH (800)424-9300

PRODUCT USE: THEATRICAL SPECIAL EFFECTS
WHMIS/OSHA CLASS: NOT CONTROLLED
T.D.G./DOT CLASS: NOT CONTROLLED
FORMULA: PROPRIETARY MIXTURE/BLEND

SECTION 2 – COMPOSITION INFORMATION

CONTAINS FOOD GRADE AND/OR HIGH PURITY GRADE GLYCOLS, POLYGLYCOLS AND DI (DEIONIZED WATER). COLORANT FD&C BLUE 1.

PRODUCT CONTAINS NO SUBSTANCES IN PART 1 OF THE APPROVED SUPPLY LIST, OR WITH AN (MEL) MAXIMUM EXPOSURE LIMIT SPECIFIED IN SCHEDULE 1 OF COSHH.

A MAXIMUM EXPOSURE STANDARD HAS BEEN SET FOR MONOPROPYLENE GLYCOL WHICH IS A CHEMICAL FOUND IN THIS PRODUCT.

SECTION 3 – PHYSICAL DATA

APPEARANCE:	LIGHT BLUE TINT
ODOR:	NONE
BOILING POINT (DEG C):	275 DEF F
VAPOR PRESSURE (mmHg @ 20C):	15MM HG
SOLUBILITY IN WATER :	COMPLETE
VAPOR DENSITY @ 20 DEG) :	2.04
PHYSICAL STATE	LIQUID
SPECIFIC GRAVITY (H2O = 1)	8.49 LB/GAL
EVAPORATION RATE (WATER =1):	NOT AVAILABLE
PH:	NEUTRAL
VISCOSITY:	10CP (@60 DEG F)

SECTION 4 – HAZARDOUS INFORMATION

FLAMMABILITY:	NOT FLAMMABLE BY WHMIS/OSHA CRITERIA
FLASH POINT (DEG C, TCC):	NOT FLAMMABLE
HAZARDOUS COMBUSTION:	MAY INCLUDE AND ARE NOT LIMITED TO OXIDERS OF CARBON
INGESTION:	LOW TOXICITY
EYE/SKIN:	LOW TOXICITY
AUTOIGNITION TEMPERATURE:	NOT AVAILABLE
MEANS OF EXTINCTION:	CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM, WATER FOG
FIRE HAZARDS:	FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS

SECTION 5 – FIRST AID MEASUREMENTS

EXPOSURE ROUTE	SYMPTOM	TREATMENT
INHALATION	MILD IRRITATION OF NOSE/THROAT	REMOVE FROM EXPOSURE. KEEP WARM. IF RECOVERY ISN'T RAPID AND COMPLETE, SEEK MEDICAL ATTENTION.
SKIN CONTACT	MILD IRRITATION	WASH SKIN WITH WATER. REMOVE CONTAMINATED CLOTHING & WASH
EYE CONTACT	MILD IRRITATION	WASH COMPLETELY WITH WATER FOR A MINIMUM OF 10 MIN. SEEK MEDICAL ATTENTION.
INGESTION	MILD IRRITATION	WASH MOUTH WITH WATER. DO NOT INDUCE VOMITING. IF PATIENT IS CONSCIOUS, GIVE WATER TO DRINK. SEEK MEDICAL ATTENTION IF NOT FEELING WELL.

SECTION 6 – REACTIVITY DATA

CHEMICAL STABILITY:	STABLE
INCOMPATIBILITY:	AVOID CONTACT WITH STRONG OXIDIZING AGENTS AVOID DIRECT SUNLIGHT OR EXTREMELY HIGH OR LOW TEMPERATURES.

SECTION 7 – SPILL OR ACCIDENTAL RELEASE MEASURES

CAUTION :	SPILLED FLUID IS EXTREMELY SLIPPERY!
SMALL SPILLS:	CLEAN UP LIQUID WITH PAPER; FLOOR ABSORBENT. OR ABSORBENT MATERIAL.

LARGE SPILLS: STOP SPILL FROM THE SOURCE AND STOP ITS SPREADING. PUMP OR ABSORB TO CONTAINER. PLEASE DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION 8 – REGULATORY INFORMATION

SHIPPING NAME/LABEL NAME: FOG JET (BLUE COLORED LABEL)
CLASSIFICATION: NOT REGULATED BY D.O.T
ADDITIONAL LABELING: NONE REQUIRED

SECTION 9 –ADDITIONAL INFORMATION

NO SPECIAL HANDLING INSTRUCTIONS NECESSARY FOR THIS PRODUCT OTHER THEN NORMAL PRECAUTIONS TAKEN IN SAFE HANDLING OF CHEMICALS.

GLOBAL FOG & EFFECTS LLC. & AZFOGFACTORY.COM BELIEVES THE INFORMATION HEREIN IS FACTUAL AND GIVEN IN GOOD FAITH AT THE TIME OF PUBLICATION. HOWEVER, THE DATA SHOULD NOT BE TAKEN AS A REPRESENTATION FOR WHICH WE ASSUME LEGAL RESPONSIBILITY. THE DATA IS PROVIDED ENTIRELY FOR THE PURPOSE OF VERIFYING THE SAFETY OF THIS PRODUCT UNDER NORMAL USE AND CIRCUMSTANCE. THE USE OF THIS DATA MUST BE VERIFIED BY THE END USER AND MUST FOLLOW ALL APPLICABLE LAWS IN ACCORDANCE TO ITS USE AND DISTRIBUTION(UPDATED APRIL 30, 2022)