

MSDS

Revised 15 Mar 2001

CLEARNEON FLUORESCENT SPRAY - AEROSOL

MATERIAL IDENTIFICATION

Marketer:	ClearNeon Inc. 8114 W. Central Ave. Wichita, KS 67212
Phone Number:	316-722-5825
Chemical Trade Name, Synonyms:	NA
Chemical Family:	Mixture
Chemical Formula:	Proprietary Formula

HAZARDOUS INGREDIENTS

All material considered Non-Hazardous

PHYSICAL DATA

Boiling Point:	-13 to over 212 Degrees Fahrenheit
Pressure in can at 70 degrees fahrenheit:	Approx. 60 psig
Vapor Density:	(Air=1) Greater than 1.0
Solubility in water:	Moderate
Specific Gravity (water =1)	Less than 1.0
Percent Volatile by weight:	Approx. 93%
Evaporation Rate (BuAce=1)	Less than 1.0
Appearance and Odor:	Opaque white liquid, with alcohol odor

HAZARDOUS REACTIVITY

Stability:	Stable
Conditions to avoid:	Heat, sparks, flames, strong oxidizers.
Hazardous Polymerization:	Will Not occur

Hazardous Decomposition Products: Carbon monoxide, other toxic gases possible if thermally decomposed.

FIRE AND EXPLOSION DATA

Flammability Category	Extremely flammable (Reference-Consumer Product Commission, flame projection test for aerosol products, per 16 CFR 1500.45)
Flash Point	-42 Degrees Farenheit (for Dimethyl Ether)
Flammable Limits	LEL 3.4 UEL 18.0
Extinguishing Media	Dry Chemical, Carbon Dioxide, Halon, Alcohol Foam, Water Spray
Unusual Fire And Explosion Hazards	Avoid possible bursting of aerosol cans. Do not store where temperature may exceed 120 degrees farenhiet. Do not puncture or incinerate. Explosion is possible.
Special Fire Fighting Procedures	Avoid possible accumulations of vapors at floor level, as vapor is heavier than air. Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

HEALTH HAZARD INFORMATION

Suggested Exposure Guideline	400 ppm
Primary Route of Exposure	Inhalation, skin contact
Inhalation	Dizziness, nausea, headaches and loss of consciousness could occur with high concentration.
Skin Contact	Mild irritation could occur.
Eye Contact	Irritation
Carcinogenicity	None of the components in this material is listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

FIRST AID

Inhalation:	Remove to Fresh Air. Artificial respiration, consult physician.
Skin Contact:	Wash with soap and water. Remove soaked clothing to avoid prolonged skin contact.
Eye Contact::	Flush eyes well with running water for 15 minutes.
Ingestion::	Call Physician or poison control center immediately. Proper treatment is dependent on condition of patient and amount ingested.

SPILL OR LEAK PROCEDURES

Steps to be taken in case material released or spilled:	Ventilate area well. Avoid any sources of ignition for flammable liquid or vapor. Soak up on suitable absorbent material.
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Waste disposal method: Conventional solvent waste receptacle. Dispose of in accordance with all local, state and federal regulations. Avoid contamination of groundwater.

SPECIAL PROTECTION INFORMATION

Respiration Protection: If TLV is exceeded wear NIOSH-approved self-contained breathing device or respirator.

Ventilation: Maintain adequate ventilation. Do not use in high concentration in enclosed or confined space. Avoid mist formation.

Protective Gloves: None needed for normal use.

Eye Protection: Safety glasses or goggles recommended.

HANDLING AND STORAGE PRECAUTIONS

Precautions to be taken in handling and storage: Do not store where temperature may exceed 120 Fahrenheit. Store away from fire, sparks or flame.

D.O.T. Shipping Classification: Consumer Commodity

Hazard Class: ORM-D

ID Number: None

Label Required: None, cartons must be marked Consumer Commodity

SPECIAL PRECAUTIONS

Precautions for usage: Do not use near heat, fire, flames or sparks. Avoid excessive breathing of vapor. Use only in accordance with directions.

Notice: This data represents typical values, not product specifications. No guarantee of accuracy or completeness is made. No responsibility is assumed for any kind of loss or damages arising from use of this data.

End of MSDS