

Material Safety Data Sheet

Section 1 - Product Identification and Use

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Product Identifier: TerraFog Carrier Concentrate

Product Use: Dispersion aid for fogging.

Supplier: TerraLink
464 Riverside Road South
Abbotsford, B.C., V2S 7M1

Emergency Telephone Number: 604 540-4100

Section 2 - Hazardous Ingredients

Hazardous Ingredient:	%	CAS#	LD50
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none

Section 3 - Physical Data

Physical State: Liquid	Odour and Appearance: clear liquid
Odour Threshold: not available	Specific Gravity: 1.13
Vapour density: 5.17 (air+1)	Vapour Pressure: <0.01 mm Hg (@ 29 C)
Evaporation Rate (nbutyl acetate=1): approximately not available	
Boiling point: 288 C	Freezing point: -5 C
pH: not available	Coefficient of water/oil distribution: log(oil/water) = water

Section 4 - Fire and Explosion Data

Conditions of Flammability: combustible
Means of extinction: dry chemicals, CO₂, water spray or foam
Flash Point: Closed cup: closed cup: 177 C
Upper flammable limit (% in air by volume): not available
Lower flammable limit (% in air by volume): 0.9%
Autoignition temperature: 371 C
Hazardous combustion products: Carbon monoxide, carbon dioxide
Explosion data- sensitivity to mechanical impact: Not sensitive to mechanical impact
Explosion data- sensitivity to static discharge: Not sensitive to static discharge

Section 5 - Reactivity Data

Chemical Stability: Stable
Incompatible material: Strong acids or bases, strong oxidizers.
Conditions of reactivity: Exposure to incompatible materials
Decomposition Products: Carbon monoxide, carbon dioxide

Section 8 - First Aid

Get medical assistance for all but minor exposures.

Skin: Flush with water. Remove contaminated clothing and wash before reuse.

Eyes: Flush eyes with water for 20 minutes. If irritation persists, seek medical aid.

Inhalation: May irritate sensitive tissues.

Ingestion: Induce vomiting and seek immediate medical attention. If victim is not breathing, perform mouth to mouth resuscitation.

Section 9 - Preparation Date: January 2009 by Michael Olson Phone: 604-591-7278