

Safety Data Sheet

Name: Basic Formula Smoke
Sold as: Regular Fluid
Use: Generator Fluid
Description: Polyethylenglycol 1 So

Physical Properties

Colourless liquid with nearly no odour.
May react violently with oxidising agents.
Avoid sources of ignition and naked flames.
Flash point (cc) 177° c
Boiling point at 1013 HPQ 288° c
Ignition temperature 370 ° c
Melting point -4° c
Vapour/air mixture is explosive
Min. 0.9 Vol %
Max. 9.2 Vol %
Fire fighting use water spray, foam, CO2 or dry powder.

Health Hazard:

Irritant, corrosive to skin and eyes.
Toxicity: Oral 17000mg/kg of body weight.
If ingested, may cause severe internal irritation and damage, nausea, headache, vomiting and central nervous system depression.
No evidence of carcinogenic properties.

Handling:

Gloves: Rubber or plastic.
Eye protection: Goggles or face shield.
Other: Wear plastic apron, gloves and boots if handling large quantities.

First Aid procedures:

If in contact with skin, wash off with water immediately.
If fog fluid gets in your eyes rinse out with liberal amounts of water.
If fog fluid gets ingested consult a doctor immediately.
If inhaled then move to an outdoors environment, if the problem persists then seek medical attention.

Manufacturer/ Distributor: HL
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