



Ethylene Glycol

1,2-dihydroxyethane; 1,2-ethanediol; ethylene alcohol;
glycol alcohol

CAUTION IRRITANT

Emergency Overview:

Colorless, thick, odorless liquid. Causes (when heated or misted): throat irritation, headache, eye effects, coma. Also causes: CNS, CVS, pulmonary/kidney/liver effects. Chronic: severe kidney problems. May cause birth defects based on animal data.

Precautionary Measures: Avoid exposure to skin. Wear protective clothing: Goggles, Gloves, Apron.

First Aid Procedures: Inhalation: Remove to fresh air and support breathing as needed. Eyes/Skin: Flush with plenty of water for at least 15 minutes. Ingestion: Consult physician before inducing vomiting.

Fire Procedures: Use water as fog, dry chemical, carbon dioxide or alcohol-resistant foam.

Spill Procedures: Notify safety personnel, isolate and ventilate area. Shut off heat and ignition sources. Take up with inert material such as sand or vermiculite. Damp mop residue. Cleanup crew should protect against exposure.

CAS No. 107-21-1