



Propane Gas

dimethylmethane; liquefied propane; n-propane;
propyl hydride

DANGER! FLAMMABLE!

Emergency Overview:

Colorless, odorless gas; may have additives to smell like rotten eggs. Irritating to eyes/respiratory tract. Stored as a compressed gas which can cause frostbite. Also causes: asphyxiation (reduced oxygen available for breathing). Flammable.

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: for frostbite, immerse skin in tepid (104°F) water until completely rewarmed. Flush eyes with tepid water. Ingestion: Unlikely.

Fire Procedures: Flammable. Use dry chemical, carbon dioxide, or water spray. Allow small amount of gas to remain burning (burns with a luminous, smoky flame making it easy to ascertain when all is burned. This will prevent build-up of explosive levels).

Spill Procedures: Notify safety personnel, isolate and ventilate area. Shut off heat and ignition sources. Stop leaking cylinder or remove to safe outdoor location or fume hood and empty slowly. Tag as defective, close valve, and return to supplier.

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