

Glycerine

Chemical formula $C_3H_8O_3$

Glycerine helps soap bubbles hold water, so that they last longer

Glycerine is also called Glycerol

Glycerine is a simple polyol compound.

Glycerine is non-toxic.

Glycerine is generally obtained from plant and animal sources where it occurs in triglycerides

Typical plant sources include soybeans or palm.

Animal-derived sources are usually animal fats like beef fat

Properties

Appearance: Colorless liquid

Odor: Odorless

Melting point 17.8 °C

Boiling point 290 °C

Solubility in water: Miscible

