

Liquid Chlorine

Product List : :

Characteristic	Range
Chemical Formula	Cl ₂
Chlorine content	99.5 % min.
Moisture	0.01 % max.
Residue on evaporation	0.02 % max.

PROPERTIES : :

Liquid Chlorine is greenish yellow liquid under pressure.

It is heavier than air.

It is toxic, threshold limit is 1ppm.

It has pungent and suffocating odor.

STABILITY : :

Liquid Chlorine although packaged in cylinders under pressure, is normally used as a gas obtained by evaporation of liquid from the cylinder. It is a stable compound under atmospheric temperature and pressure.

USES : :

- | | |
|------------------------------|-----------------------------------|
| - Disinfecting agents | - Manufacture of Synthetic rubber |
| - PVC Manufacturing | - Chlorinated Hydrocarbons |
| - Water Purification | - Bleaching agent |
| - Chlorinated paraffin's | - Sanitizing agent |
| - Waste and sewage treatment | |

PACKAGING & SUPPLY : :

100 Kgs Cylinders

900 Kgs Tonners



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