

Formalin

Description	Properties
Appearance	Transparent liquid
Methanol content	Upon customer request
Specific gravity at 20°C	1.09
PH at 25° C	2.5-4
Formaldehyde Content(min)	37 wt%
Acidity(max)	200 ppm
Ash(max)	100 ppm
Iron(max)	1 ppm
Storage life at 35-45°C	6 months

Formalin

Formaldehyde, a pungent gas, is the most important commercial aldehyde and the simplest member of the aldehyde family with the chemical formula CH_2O . It is also known as methanal, its solution is called formalin and is available as 37% solution.

Applications

- As a raw material for production of different types of urea formaldehyde resin, melamine formaldehyde resin, phenol formaldehyde resin and concrete super plasticizer.
- As an antiseptic in hospitals, cattle breeding centers, contaminated public places, sugar industries and sanitary detergents.

Packaging

20 liter HDPE plastic drums, 20 – 22 MT stainless steel tanks and ISO tank containers