



RAMYAR SHIMI CO.

Chemicals For Petroleum Industries



ML 11: Biocide

DESCRIPTION

ML 11. is a combination of bleaching agents (i.e. sodium hypochlorite) and different chemical such as gluteraldehydes .

APPLICATION

Microbial control in the oil and gas sector is important for safe and reliable operations .ML 11 Is chemicals used to kill living organisms. For the purposes of oil development, biocide is primarily used to kill bacteria that can produce toxic hydrogen sulfide gas, cause corrosion or scale build-up on pipes and equipment, or clog or damage the oil formations.

PHYSICAL DATA

Physical State:	Liquid
Appearance:	Yellow to Brown
Specific Gravity:	1.0 ± 0.1 at 25 °C
Viscosity:	< 30 CPS at 25 °C
PH Range:	9.0-10.0
Solubility:	Soluble in Water and Crude Oil.

