



KI OILFIELD CHEMICALS PRIVATE LIMITED

Product Data Sheet (PDS)

KI-26

H₂S (Hydrogen Sulfide) Scavenger

PRODUCT FEATURES:

It is water soluble **H₂S Scavenger** a formulated organic product use for prevention of corrosion caused in steel due to H₂S generated in the well during oil exploration.

PRODUCT DESCRIPTION:

KI- 26 Acid H₂S Scavenger efficiently protect well equipment adverse effect of H₂S at high temperature and pressure. H₂S generated during oil exploration process in well is very harmful to well machinery mainly drill string, transport pipes and tanks cause severe corrosion. H₂S scavenger arrest/scavenge Hydrogen Sulfide gas and nullify its effect. Hydrogen sulfide is harmful to human being when exposed for longer period. It is advisable to capture H₂S for safer operation.

APPLICATION :

It is recommended that **KI-26** is to be applied with a chemical injection pump at inlet facility. It is advisable to contact our Technical Representative for evaluation of the system prior to application of the corrosion inhibitor.

TYPICAL SPECIFICATIONS :

Appearance	Pale Yellow Colour Liquid
Sp. gravity @ 20 °C	1.10 ± 0.05 g/cc
pH	10 ~ 12
Solubility	Soluble in Water

SAFETY / PACKING :

KI- 26 is available in 200 liter drums and in bulk packing on special request. Safe Handling of **KI-26** is recommended in MSDS which is available on request.