ARC PRODUCTS INC.
CHEMICAL SPECIALTIES

Product Data Sheet

Oil Pro HSS-1

Chemical Description

Bis-oxazolidine (MBO) 99%

General Information

Oil Pro HSS-1 is a highly active low-nitrogen non-triazine hydrogen sulfide/mercaptans scavenger concentrate for downhole, drilling, pipeline, bubble tower and flowline to react rapidly with hydrogen sulfide and organic mercaptans to form stable, non-hazard reaction products. **Oil Pro HSS-1** works as both oil-soluble and water-soluble scavengers, and a typical recommendation for a field blend would consist of diluting it with 50% aromatic solvent (oil-soluble applications) or 50% water (water-soluble applications).

Material Properties

Appearance:	**Clear to light yellow Liquid**
Activity, wt%:	>9 9
pH Value (1%):	**9.5 – 11.5**
Flash Point, °F:	>210
Specific Gravity:	**1.02 (typical)**

Solubility (10%)

Water	**Soluble**
IPA	**Soluble**
Kerosene	**Dispersible**
Aromatic	**Soluble**

Standard Package

Oil Pro HSS-1 is available in bulk, in 55 gallon drums or in 330 gallon totes.

Storage & Handling

Stored in closed containers below 110 °F.

Revision Date:

10/26/2026