



International
Chemical
Group

ICS-1307

Corrosion Inhibitor Concentrate
(Oil Soluble)

Description:

ICS-1307 is a concentrated blend of imidazoline and dimer acids.

Applications:

ICS-1307 is a unique concentrate of imidazoline and dimer acid that is used to formulate products for downhole batching or flowline batching.

ICS-1307 contains a unique mixture of additives that allow it to be highly water dispersible without forming stable emulsions.

ICS-1307 will adhere to the metal surfaces providing corrosion protection in both sweet (carbon dioxide only) and sour (hydrogen sulfide) systems.

Dosage:

Typically, formulations with ICS-1307 will be diluted three to four times in aromatic solvent, kerosene or diesel.

Typical Properties:

Appearance:	Dark viscous liquid
Activity:	85%
Solubility:	Hydrocarbons, highly water dispersible
Specific Gravity:	0.95 @ 25°C (77°F)
Flash Point:	37.7°C (100°F)
Pour Point:	-20.5°C (-5°F)
pH:	7-8

Handling:

Please refer to the Safety Data Sheet for further handling information.

Packaging:

ICS-1307 is available in drum and tote quantities.

Technical Data Sheet



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