# ICS-1969 Corrosion Inhibitor Concentrate



### Description:

ICS-1969 is a Naphthenic Imidazoline.

### Applications:

ICS-1969 is recommended for use in controlling corrosion in refinery overhead systems that are predominantly hydrocarbon. This product may be used safely in any refinery operating unit, but it is particularly suited for crude units.

ICS-1969 can also be formulated into production chemical corrosion formulations. It is effective in sour systems and has a very high thermal stability.

#### <u>Dosage:</u>

For crude units, ICS-1969 should be fed into a hydrocarbon slipstream and injected into the horizontal section of the overhead vapor line at dosage of 6 to 12 ppm of product. If at all possible, the inhibitor should be atomized.

## Physical Properties:

Appearance:	Dark viscous liquid
Activity:	100%
Solubility:	Oil
Specific Gravity:	0.93 @ 25°C (77°F)
Flash Point:	> 83°C (181°F)

#### Dosage (con't):

For formulated corrosion inhibitors, ICS-1969 can be used in oil soluble formulas.

# <u>Handling:</u>

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

# Packaging:

ICS-1969 is available in drum or tote quantities.

Liability Disclaimer - The information in this Data Sheet is provided without suggestion of warranty or guarantee. "Physical Properties" are typically values rather than specifications. The user is responsible for investigation for suitability of this product for their own use.



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