



VpCI™ FORMULATED PRODUCTS FOR PROCESS INDUSTRIES

gas oil
brine

S-14 F

PRODUCT DESCRIPTION

S-14 F is a general purpose antiscalant for water treatment applications. It is very efficient in preventing the formation of precipitates due to physical or chemical changes on surfaces in contact with water. S-14 F is non-flammable and non-toxic.

S-14 F is primarily formulated for use in conjunction with Cortec® VpCI corrosion inhibiting formulations in applications where scale control is being considered.

FEATURES

- Economical
- Safe to use
- Very effective against scale formation
- Meets requirements of 21CFR 173.310 for use in boilers
- Meets requirements of 21CFR 176.170 and 176.180 for use in paper production applications
- ANSI NSF standard 60 approval for potable water applications up to 10 ppm

TYPICAL PROPERTIES

Appearance	Clear viscous liquid
pH	7.0-8.0 (neat)
Solubility (water)	100%
Non-volatile Content	44-46%
Viscosity	50-1500 cps
Weight per gallon	11.2 lbs/gal (1.34 kg/l)

DOSAGE

The recommended dosage will vary depending on each application. Typically the dosage range is less than 10 ppm. Please consult a Cortec representative for a specific recommendation.



CORTEC
CORPORATION

Environmentally Safe VpCI™/MCI® Technologies

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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