



Cola[®]Cor THE

Metalworking Corrosion Inhibitor

CHEMICAL NAME Organic Amine Phosphate
LISTINGS US (TSCA); New Zealand (NZIoC)

Cola[®]Cor THE is an ashless, oil soluble corrosion inhibitor that provides long lasting rust protection as well as anti-wear properties and effective boundary lubrication. Cola[®]Cor THE is ideal for use in rust preventatives for industrial and steel mill applications, hydraulic oils, drawing compounds, rolling oils, and other industrial lubricants.

PERFORMANCE TESTING RESULTS

Humidity Cabinet Test <i>Cold rolled steel panel, immersion, cycling, 176°F (80°C), 95% humidity - 30 days</i>	Pass (test results below)
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Control Sample
(Leading imidazoline-based
corrosion inhibitor)



Test Sample
(Cola[®]Cor THE)

SPECIFICATIONS

Appearance	Clear, Viscous Amber Liquid
pH (10% 50:50 IPA/H ₂ O)	7.0 – 8.2
Alkali Value	75 Max.
Acid Value	140 Max.
Color, Gardner '98	5 Max.

STORAGE AND HANDLING

Cola[®]Cor THE is shipped in 55 gal. drums, net weight 420 lbs. (191 kgs.) or 275 gal. totes. Cola[®]Cor THE should be stored in closed containers. Shelf life is 24 months from date of manufacture. A Safety Data Sheet is available at www.colonialchem.com.