



Cola[®]Zoline TD

1:1 Imidazoline

LISTINGS Canada (DSL); US (TSCA); Australia (AICS); China (IECSC); Philippines (PICCS); New Zealand (NZIOC); Taiwan (TCSI)

Cola[®]Zoline TD is 1:1 imidazoline derived from tall oil fatty acid (TOFA) and DETA. It is a fatty amine film forming agent with wide applications in oilfield and refinery to prevent corrosion of metal surfaces.

BENEFITS

- ~ 100% solids
- Manufactured from sustainable resources
- Good base for corrosion inhibitor formulations
- Soluble in non-polar solvents, but becomes water-soluble upon neutralization with acids
- Low viscosity and easy to pour

APPLICATIONS

- Prevents corrosion of oil pipelines under high flow sheering
- Intermediate for forming imidazoline surfactants and emulsifiers



SPECIFICATIONS

Appearance @ 25°C	Clear Amber To Dark Amber Liquid
Solids, %	98 Min.
Imidazoline, %	72.0 min.
Alkali Value	170 – 210
pH (10% 60/40 IPA/aqueous)	11.0 – 12.5
Color, Gardner BYK	15 Max.

STORAGE / HANDLING

ColaZoline TD should be stored in closed containers. Shipped in 55 poly drums (net weight 400 lb/181.4 kg). Typical shelf life is 24 months from date of manufacture. Safety Data Sheets may be found at www.colonialchem.com.

Colonial Chemical

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Innovative Specialty Surfactants