

Product Data Sheet

NACORR[®] 4426 Rust & Corrosion Inhibitor



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NACORR 4426 is an emulsifiable corrosion inhibiting additive that provides excellent rust and corrosion prevention in waterborne emulsion coatings. It is a proprietary preparation of a sodium salt of an aromatic sulfonic acid and polymers.

ADVANTAGES: Excellent salt fog and humidity protection
Excellent stability in emulsion systems
Effective on steel, galvanized steel and aluminum
Especially effective in low solids waterborne systems

TYPICAL PROPERTIES:	Appearance	Light brown viscous liquid
	Density @ 25°C (g/ml)	0.99
	Flashpoint, COC (°C)	>100
	Viscosity @ 40°C (cP)	2775
	Weight Per Gallon @ 25°C (lbs/gal)	8.3

APPLICATIONS: Emulsion based protective coatings and low solids waterborne systems

TYPICAL USAGE LEVELS: 4-10% based on the total weight of paint if used as the sole anti-corrosive agent. When used in combination with other types of corrosion inhibiting pigments, NACORR 4426 should be added at 25-50% of the total anti-corrosive pigment loading.

INCORPORATION: NACORR 4426 should be post-added to the coating with good shear/agitation.

SHELF LIFE: 18 months from the date of manufacture, when stored at ambient conditions in the original container.

HANDLING & STORAGE: Avoid breathing vapors. Keep the container tightly closed. Store at room temperature away from direct sunlight. For further information, please consult the Safety Data Sheet.

REGULATORY: Please refer to Section 15 of the Safety Data Sheet for information.

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