

Product Data Sheet

NACORR[®] 1389 Liquid Corrosion Inhibitor



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NACORR 1389 is a liquid corrosion inhibitor based on the calcium salt of an aromatic sulfonic acid/carboxylate complex

ADVANTAGES:

- Improves corrosion resistance as it passivates the metal
- Synergistic results are obtained in combination with anti-corrosive pigments
- Improves water resistance by providing a barrier effect and reducing water permeation of the coating
- Easily incorporated into most paint systems

TYPICAL PROPERTIES:	Appearance	Clear brown viscous liquid
	% Active	45
	% Calcium	2.2
	Volatile	2-Butoxyethanol
	Weight per gallon @ 25°C	8.0

APPLICATIONS:

- Solventborne and aqueous air dry and thermoset coatings
- Primers, general industrial and maintenance coatings

TYPICAL USAGE LEVELS:

1.0 to 2.0% on formulation depending on application requirements

INCORPORATION:

Can be added to a mill base or post-added with good shear

SHELF LIFE:

24 months from the date of manufacture, when stored at ambient conditions in the original container.

HANDLING & STORAGE:

Safe handling of this product should include the use of safety glasses and gloves. Avoid breathing vapors - use with adequate ventilation. Keep product away from sunlight and excessive heat. Refer to Safety Data Sheet for detailed information.

REGULATORY:

Please see section 15 of the Safety Data Sheet.

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