



Atlantic Kote 787

Nanotechnology Coating for Improved Paint Adhesion and Corrosion Resistance on Aluminum and Ferrous Substrates

Atlantic Kote 787 is a clear nanotechnology coating formulated for both outstanding corrosion inhibition and superior paint adhesion on pre-cleaned aluminum and steel. The imperceptible coating contains a blend of organic and inorganic polymeric compounds which naturally bond with clean metal without changing the outward appearance and brightness of the substrate.

Atlantic Kote 787 provides superior paint adhesion and corrosion resistance to the applied paint finish over traditional phosphoric or molybdate non-chrome sealing rinses. Atlantic Kote 787 does not contain regulated heavy metals, and is acceptable for almost any waste treatment facility or regional POTW. Atlantic Kote 787 is an excellent replacement to traditional phosphorus based coatings when iron phosphates cannot be used or discharged.

PRODUCT PROPERTIES:

Appearance:	Clear, colorless liquid
Odor:	Nil
Specific Gravity:	1.02
Phosphorus (as P):	0.00/lbs-gallon
pH (1%):	4.0 – 5.0
HMIS Rating:	2,0,0

USE INFORMATION:

Concentration:	1.0% BV for sealing of traditional iron phosphate 2.0% as a stand-alone coating or phosphate replacement.
Temperature:	Ambient to 100°F.
Contact Time:	As available. 30-seconds is recommended.
Limitations:	Total Dissolved Solids should be kept below 900. DI or RO is recommended for extended tank life.

PRECAUTIONS:

May cause irritation to the eyes upon contact. ****AVOID CONTACT**** FOR INDUSTRIAL & COMMERCIAL USE ONLY! (* Observe local, state, and federal discharge regulations).

PACKAGE: Bulk, 330, 275, 55, 30, 15, and 5-gallon plastic containers.

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