RMC
Rochester Midland Corporation®

Sustainable Solutions for Health, Productivity and the Environment.

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APPA

AC 500

Acid Cleaner, Rust and Scale Remover

AC 500

Where to Use

A unique blend of phosphoric acid and detergents for the rapid removal of rust, oxidation and stains from ferric metals, concrete, ceramic tile and painted surfaces. Used diluted, AC-500 may be applied as a foam, in a hot or cold dip tank or manually. Dilute 1:5 - 1:100 depending upon nature and degree of soil. Maximum solution recommended temperature 150ºF.

Benefits

- Superior cleaning while removing oxidized soil
- Self-foaming
- Concentrated - dilute for economical use
- Non-fuming
- Inhibited
- Not recommended for use on aluminum unless etching is desired

Directions for Use

Mix only with water. Recommended use temperature of 75ºF - 150ºF. Do not mix with chlorine containing products or bleach - releases chlorine gas. Do not use on aluminum, tin or zinc-plated surfaces. Pitting or surface deterioration may result.

AC-500 removes rust, scale and light oil from steel. Apply by dip tank immersion, circulation, coarse spray, foam on or manually.

Dilute (1:12) 10 oz per gallon / 300 ml per 3.8 litres of water, applied as a foam, using brush agitation, AC-500 will effectively remove uncured concrete from concrete truck cabs and mixing barrel exteriors.

EDM (Electrical Discharge Machine) application:
Dilute (1:10-1:20) 6-12 oz per gallon / 180-360 ml per 3.8 litres of water for Electrical Discharge Machine (EDM) cleaning. Spray or brush on upper and lower head and table to remove any debris. Wipe dry. Do not allow mixture to drain into machine water holding tank if your model has one.

Properties	
Color	Clear Amber
Fragrance	Mild
VOC's (% by weight)	0.20 - 0.70
pH (10%)	1.3
VOC% EPA Method 24	0%
Effect on aluminium	Etches and Brightens
Foam	High

Available Package Sizes	Package Code	
55 gallon drum	#10001057	
5 gallon pail	#10001045	
4x1 gallon case	#10001027	

For handling and precautionary information, reference the product label and safety data sheet.

Distributor Contact Info

For more information about RMC call 1.800.836.1633 or go to www.rochestermidland.com
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