

Technical Report

F-2020 HD

Acid-Replacement Cleaner (Product #8688)

F-2020 HD is a true breakthrough concentrated cleaner. With a pH of less than one and twice the strength of our F-2002, this multipurpose cleaner generates the high cleaning power of an acid, yet it is mild to skin as liquid soap.

Cleans stains, rust and algae from concrete buildings and walks; removes cement from construction equipment, trucks pouring forms, structural steel and tools; dissolves hard water build-up, lime, scale and corrosion in boilers, air conditioners and refrigeration units, condensers and circulating systems. A proprietary inhibitor package prevents damage to metals and detergents and wetting agents enhance cleaning actions. It is non-flammable and biodegradable.

Use On:

- Concrete Buildings and Walks
- Boilers
- Air Conditioners
- Structural Steel

- Construction Equipment
- Condensers
- Tools
- Circulating Systems
- Trucks
- Pouring Forms
- Refrigeration Units

Effective Against:

- Stains
- Lime
- Uric and Uratic Salts
- Rust
- Hard Water Build-up
- Cement
- Scale and Corrosion

Features and Benefits:

- pH is less than one (1), but safe to users
- Concentrated formula can also be used RTU
- Biodegradable
- Non-flammable

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Properties:

Appearance	Red liquid
Fragrance	Mild
Specific gravity	1.09
pH	<1.0
VOC content	<1.0% by Wt.
Application	Spray or foam onto surface

Directions:

Complete directions on product label. May be used at full strength or diluted with up to 10 parts of water. May be sprayed or used with a foamer. Rinse thoroughly with water.

Ingredients:	CAS Number
Water	7732-18-5
Organic Acid Salt	506-89-8
Anti-Staining Solution	Proprietary
Surfactant Blend	Proprietary
Xanthan Gum	11138-66-2

Safety:

DANGER: May be corrosive to metals. Harmful if swallowed. Causes serious eye damage.

DOT Shipping (ground transportation:

Proper Shipping Name:	. None
Class:	. None
ID Number:	. None
Packing Group:	. None

Quantities:

30, 35 & 55 gallon 5 or 6 gallon 6x1 gallon 4x1 gallon 12 quarts/case

