



Cleaning Solution Concentrate Solvent Free, Ammonia and Phosphate-Free



Description

Chem-Crest 275 is a heavy duty ultra-sonic biodegradable alkaline cleaner. It is non-silicated and phosphate-free.

Substrate Compatibility

Chem-Crest 275 is safe on ferrous metals, nickel, chromium alloys, titanium, plastics, glass, ceramics and silicon wafers when used as directed. **It is not to be used on aluminum, magnesium or zinc substrates.** Check with your Crest representative for alternatives.

Typical Contaminants Removed

Chem-Crest 275 is designed to effectively remove various machining oils, greases, metalworking fluids, drawing and stamping oils, buffing, lapping and polishing compounds, solder fluxes, welding fluxes, photoresists, airborne contaminants and baked-on carbonaceous soils.

Operating Concentration

Typical dilution is 3-5% by volume for light soils and 5-10% by volume for heavy soils. A 20-25% solution can be used for derusting and descaling of ferrous metals.

Storage

Avoid freezing conditions. Handle with care. Avoid breakage of containers.

Disposal Methods

Highly alkaline material. Dispose of in accordance with Federal, State and Local Government regulations.

Safety Precautions

Avoid spills. See Material Safety Data Sheet.

Availability

Chem-Crest 275 is available in cases of 4x1 gallons, 5 gallon and 55 gallon containers.

Physical Data

Flash Point: None
Specific Gravity: 1.18
pH: 5% solution = 13.0+/-0.2
Solubility in Water: Complete
Volatiles: N/A

**These values do not constitute specifications*

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