



### Ozone Safe Ultrasonic Biodegradable Powdered Alkaline Detergent



#### Description

Chem-Crest 270 is a heavy duty phosphate-free cleaner for a variety of hard surfaces. It is a biodegradable powdered alkaline detergent. Chem-Crest 270 is a caustic, free-flowing, non-silicated compound.

#### Substrate Compatibility

Chem-Crest 270 is safe on ferrous metals, stainless steel, nickel, chromium alloys, plastics, glass, ceramics and silicon wafers when used as directed. **It is not suitable for aluminum or zinc parts.** Check with your Crest representative for alternatives.

#### Typical Contaminants Removed

Chem-Crest 270 is very effective in removing various oils, greases, lubricants, drawing and buffing compounds, solder fluxes, welding fluxes, photoresists and airborne contaminants.

#### Operating Concentration

Chem-Crest 270 is typically used at 3-5% by weight for various soil removal and at 15-20% for rust and carbon removal in ultrasonic applications at temperature of up to 180°F.

#### Storage

Avoid breakage of containers.

#### Disposal Methods

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

#### Safety Precautions

Avoid spills. See Material Safety Data Sheet.

#### Availability

Chem-Crest 270 is available in cases of 4x1 (6) lb. jars and in 45 lb. and 100 lb. containers.

#### Physical Data

Flash Point: None  
Specific Gravity: N/A  
pH: 5oz./gallon = 13.0+/-0.5  
Solubility in Water: Complete  
Volatiles: N/A

*\*These values do not constitute specifications*

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