

Biodegradable Ultrasonic Liquid Cleaner

Description

Chem-Crest 2015 is a non-ionic ultrasonic cleaner. It is capable of removing and dispersing various lubricants, lapping compounds, various machining residues, fingerprints and particulates; typical contaminants of the disk drive. The 2015 product rinses free in water and is biodegradable.

Substrate Compatibility

Chem-Crest 2015 is non-corrosive to electrical components and is compatible with other metallic and plastic components which are common to these types of applications. For rustable steel components, a rust inhibitor package may be required to prevent the the initiation of corrosion on the substrate. This level of corrosion may not be visible to the naked eye.

Operating Parameters

Chem-Crest 2015 is used at typical dilutions of 2-5% by volume.

Concentration may be varied based on the type and the age of the contaminants. Typical operating temperature is in the range of 50°C-65°C. Chem-Crest 2015 is easy to rinse and leaves no residues when ultrasonically rinsed with deionized water.

Storage

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

Disposal Methods

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

Safety Precautions

Avoid spills. Read the Material Safety Data Sheet before using product.

Availability

Chem-Crest 2015 is available in cases of 4x1 gallons, 5 gallons and 55 gallon containers.

Physical Data

Flash Point: None

Specific Gravity: 1.0+/-0.05

pH: 6.5+/-0.4

Solubility in Water: Complete

Volatiles: N/A

*These values do not constitute specifications

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