

AmberClean SCA56

Acidic Substrate Cleaner

Description

AmberClean SCA56 is a biodegradable, low pH cleaner which does not contain volatile organic compounds (VOC's). It is specifically formulated to flush and disperse aluminum and other grinding fines from the surfaces in highly technical applications such as aluminum and nickel substrate fabrication. Additionally, the surfactant technology employed by AmberClean SCA56 is designed to rapidly convert aluminum surfaces from hydrophobic to hydrophilic and will not cause micro-pitting. AmberClean SCA56 can be used in soak tanks, spray/scrubber systems and ultrasonic cleaning systems.

Features and Benefits

- **Rapidly converts aluminum surfaces from hydrophobic to hydrophilic**
- **Cleans combinations of process fluids and their residues effectively**
- **Does not contain glycol ethers or any other hazardous solvents (no VOCs)**
- **Rinses easily without leaving films or residues**
- **Nonaggressive toward aluminum & other fabricated substrates**
- **Will not cause etching or micro-pitting of aluminum alloys**
- **Biodegradable and poses no environmental or health risks**

Typical Physical Properties

Appearance	clear, yellow liquid
Specific gravity @20°C	1.225
LBS/gallon	10.2
pH (1% solution)	2.56
Flash point	None

Recommended Process Parameters

AmberClean SCA56 should be diluted with deionized water to a concentration of 1.0% - 5.0% and used at ambient temperature.

Availability

Bulk, 55 gallon drums and 5 gallon pails.

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