

AmberClean™ 852A

High Purity, Waterless Cleaner

Description

AmberClean 852A is a high purity waterless cleaner formulated to replace highly flammable solvents in critical cleaning applications. AmberClean 852A has a low surface tension that facilitates the removal of process fluids, residues and other contaminants associated with electronic components such as printed circuit boards. AmberClean 852A is not flammable, but can be dried from parts using clean dry air, nitrogen or other inert gases. AmberClean 852A can be used in wipe, immersion with or without agitation, ultrasonic or spray applications.

Features and Benefits

- Cleans combinations of process fluids and their residues effectively
- Contains no corrosive anions, such as chloride, sulfate or fluoride
- Biodegradable and poses no environmental or health risks
- Will not etch Al, Ni, and Fe alloys, manganese, copper or cobalt
- Will not corrode exotic alloys used in advanced heads
- Will not leave films or residues
- Non-flammable solvent formulation

Typical Physical Properties

| | |
|------------------------|---------------------------|
| Appearance | Clear, amber liquid |
| Specific gravity @20°C | 1.03 |
| LBS/gallon | 8.62 |
| pH | Not applicable |
| Surface Tension | 30 dynes/ cm ² |
| Flash point | 145 °F |

Recommended Process Parameters

AmberClean 852A should be used concentrated and should not be heated above its flash point.

Availability

55 gallon drums, 5 gallon pails, 1 gallon containers.

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