

Calla Solve 120

Description

CallaSolve 120 is a water dilutable D-limonene based solvent emulsion cleaner designed for heavy duty cleaning of aerospace equipment including aircraft, ground equipment and AGE engines. CallaSolve 120 is listed as a qualified product in Mil-C-87937 C Ty I (USAF) and is authorized for use by General Aircraft per T.O. 1-1-691 and T.O. 1 C-135 (K) A-3-4 for aircraft cleaning. The QPL reference is SFTT95-002.

CitraSafem is a product from Inland Technologies.

Application

Physical Properties

Odor: Pleasant citrus odor
Emulsifiers: Yes
Free caustic: None
Free acid: None
Enzymes: None
Solvent types: D-Limonene
Biodegradable solvent: Yes
Flash Point: 127° F

MilSpec

MIL-PRF-87937 Ty I
T.O.-1-691
T.O.-1 C-135(K)A-3-4
NSN: 6850-01-390-7808 (1 Gallon)
NSN: 6850-01-390-7811 (5 Gallon)
NSN: 6850-01-390-7816 (55 Gallon)
NSN: 6850-01-390-7821 (Bulk)
NSN: 6850-01-461-0065 (24 oz Trigger Sprayer)

Other

DPM 5278-1

Features

CallaSolve 120 is infinitely water dilutable while maintaining a stable emulsion. The formula contains hi-purity D-limonene, emulsifiers, stabilizers, surfactants and a selection of corrosion inhibiting additives designed specifically for aircraft substrates.

Specifications

The qualification to Mil-C-87937C Type I and listed tech orders allows CallaSolve 120 to be used for full aircraft wash, and for interior spot cleaning in areas that can be completely dried by handwiping or forced air drying. It is not authorized for final surface preparation cleaning prior to paint or sealant application. Our product D-5600 containing CitraSafe™ is authorized for use in integral fuel tank sealing repair applications.

MIL-PRF-87937D Ty I
T.O.-1-691
T.O.-1-691
DPM 5278-1

Packaging

Aerosol, quarts, gallons, 5 gallons, drums.
Special packaging upon request

Commercial Specifications