

Calla 602LF

Description

Calla 602LF is a concentrated cleaner for use in aqueous parts washing cabinets. It is low foaming at temperatures as low as 140°F and can remove dirt and grease from parts with cycle times as low as 3 minutes.

Also, it is a short term emulsifier allowing for easier separation of the greases and oils from the waste stream. Its low VOC formulation allows it to be used in the strictest air quality control regulations.

Application

The operation temperature is 140° F - 160°F. Calla 602LF is intended to be used at 5% dilution. Usual cycle time for cleaning is 3-15 minutes.

Dilution

For optimum cleaning efficiency, the recommended dilution of the product is 5%.

Physical Properties

Flash Point: No Flash Point

pH: 6.5 - 8.0

Density: 8.5 lbsl/gal

Non-volatiles: 20%

Operating Temperature: 140°F - 160°F

MilSpec

Mil-C-29602 except pH Source Control Drawing 9825019-17, -19, -21

NSN: 6850-01-513-5230 (1 Gallon)

NSN: 6850-01-513-5237 (5 Gallon)

NSN: 6850-01-513-5233 (55 Gallon)

Other

Features

Meets all requirements of Source Control Drawing 9825019 Rev. C for T.O.S. 4W-1-161,4B-1-32,4S-1-182 and meets Mil-C-29602 except section 3.7 (pH). Calla 602LF is safe to use to clean various aircraft substrates including magnesium, IVD aluminum coated steel, cadmium plated steel, aluminum, titanium, and other high strength materials.

Specifications

NSN 6850-01 -51 3-5230: 1GL

NSN 6850-01 -51 3-5237: 5GL

NSN 6850-01 -51 3-5233: 55GL

Packaging

Gallons, 5 gallons, drums.

Special packaging upon request

Commercial Specifications