

D-5665NS / ZC-665 - Bulk

Description

D-5665 NS is the most recent addition to our CFC-free contact cleaner line. Unique, it exhibits zero ozone depletion, total non-flammability and is a safe and effective cleaning agent on a variety of substrates. D-5665 NS is extremely useful in and around activated circuits where flushing and fast drying are essential. D5665 NS will readily solubilize and remove the toughest fluorinated greases, yet it releases zero VOCs.

Application

D-5665NS can be sprayed directly into problem areas to loosen, lift and flush away light deposits of undesirable oils, greases and oxide build-up. The propellant system and active ingredients are non-flammable, VOC exempt and highly efficient, guaranteeing complete evacuation of the contents with steady and reliable pressure (even when inverted). For heavier duty degreasing applications we recommend evaluation of our D-5645 or D-5671 NS.

Physical Properties

Boiling Point: 60
Flash Point (ºC): None
Ozone Depletion: 0.00
Surface Tension (Dynes/cm): 13.60
Viscosity (cps): 0.61
Liquid Density (g/ml): 1.50
VOC: None
Vapor Pressure @ 23 (ºC): 195
Appearance: Clear/Colorless
Low Heat of Vaporization: 0.28
Dielectric Strength Constant 100Hz - 10MHz: 7.39
Typical Dielectric Strength @ 25" C (0.1 in gap): 28KV
Volume Resistivity @ 25" C, ohm-cm: 3.29×10^{9}
Critical Temperature: 195.3 ºC
Non-Volatile Residue: 1.0ppm maximum

MilSpec

Mil-STD-1330

Other

Features

Specifications

Non-Ozone Depleting
Non-Flammable
Plastic Friendly
Low Surface Tension
Low Odor
Fast Evaporation
Very Low Surface Residue
Low GWP
Solubilizes select range of soils
Low Toxicity Level

Packaging

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

Commercial Specifications

BAC 5750, 5402