

FlavoClean 735B

Isopropyl Alcohol

Description

FlavoClean 735 B is clear, colorless, mobile solvent cleaners. This is intended for use as a general industrial solvent cleaner for oils, greases and all kinds of engineering components and assemblies.

FlavoClean 735 B is TT-I-735 Type B, solvent designed to meet the rigorous standards of the aerospace industry. Available in a wide range of container sizes, it offers versatility to suit various needs.

Method of use

Isopropyl alcohol is renowned for its effectiveness as both a disinfectant and a cleaning solvent, making it a preferred choice among mechanics and aviation professionals in the hangar.

May be used by any of the conventional methods such as spraying, dipping, brushing or swabbing. Soak tanks should be constructed with a lid in order to minimize solvent losses by evaporation.

It is emphasized that when using dipping methods, grease and oil will go into solution and this will leave a film on the surface of components after evaporation of the solvent. This problem may be overcome by rinsing in a second tank of the product.

When the soil concentration in the first tank becomes excessive the contents of this tank needs to be discarded.

Properties

Appearance	: Clear, colorless, liquid
Relative Density at 20°C	: 0.7890
Refractive index @ 20°C.	: NMT 1.3790
Non volatile substance	: NMT 20 ppm
Acidity or alkalinity	: Max. 0.002%
UV Absorbance @ 230 nm	: NMT 0.30 at 230 nm

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Water	:	Max. 0.5 %
Assay	:	NLT 99.0%
Peroxide	:	No colouration is produced
Benzene and related substances Benzene	:	Max. 2.0 ppm
Benzene and related substances total impurities apart from 2-Butanol	:	Max. 0.3 %

Note : This is typical property values only, not to be construed as specifications.

Storage condition

As with all solvent cleaners, a first-in, first-out stock rotation is recommended.

Recommended storage temperature 20°C to 30°C. Store in original containers.

Store in a cool, dry, well-ventilated area suitable for storage of flammable materials.

Packaging

Available in 1 liter, 25 liter and 200 liter barrel.

Specification Conformances

TT-I-735B

Effects on materials

When used in the prescribed manner FlavoClean 735B have no corrosive effect on most of metals, including copper, magnesium, aluminum, cadmium and mild steel. However, contamination with water or steam may result in corrosion and must therefore be prevented.

FlavoClean is a brand owned by SNJ Biotech Pvt. Ltd. And maintains material safety data sheets on all of its products. Material safety data sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. Our material safety data sheets should be read and understood by your personnel before using SNJ Biotech Pvt. Ltd. products in your facilities.