TECHNICAL DATA SHEET



Alcool Isopropilico

Isopropyl alcohol denatured with methyl acetate

Technical specifications

Alcool Isopropilico is a pure raw material belonging to the alcohol family, used for general cleaning and for diluting water-based paints. The product has a medium-slow evaporation rate. **Alcool Isopropilico** cleans and removes all types of dirt, streaks, and fingerprints from surfaces, evaporating quickly without leaving residues. It is ideal for cleaning electronic boards, cell phones, mice, keyboards, computers, and electronic devices such as CDs and magnetic tapes. It can also be used in household environments and for cleaning optical devices such as lenses, camera objectives, and microscopes. Therefore, it can be used as a cleaner, degreaser, or solvent. Due to its high purity, the product is stable and does not deteriorate.

Instructions for use

<u>For cleaning and dilution:</u> acts as a solvent additive in industrial applications and is also excellent for diluting inks (solvent/water-based) to achieve the desired fluidity of the paint; optimal dilution enhances the gloss and smoothness of the paint.

Application

Apply **Alcool Isopropilico** undiluted as a degreaser for cleaning optical devices (lenses, camera objectives, microscopes), electronic devices (CD/DVD laser lenses, magnetic tapes, printed circuit boards), and for cleaning monitors, computers, laptops, mice, keyboards, cell phones, smartphones, and 3D printers. It can also be used to unclog printer heads and cartridges, clean selenium drums, remove fingerprints, streaks, and dirt from steel surfaces, clean shutters affected by rain and dust, and clean floors (excluding terracotta, marble, and parquet) diluted with 30% water. **Alcool Isopropilico** also removes adhesive residues, labels, melts ice from glass, and effectively acts on grease and ink stains.

Consumption

The consumption of Alcool Isopropilico varies depending on the method of use and the required application.

Warnings

Use the product following good industrial practices, avoiding environmental release.

Wear appropriate protective equipment (gloves, safety glasses, etc.).

Always use gloves resistant to mineral oils.

Store the product in covered areas, in original closed packaging, away from weather, frost, and heat sources.

Do not release into the environment; follow local disposal regulations.

Always perform a preliminary test before any definitive use of the product.

Packaging

6-pack boxes 1L Barcode: 80-20709-009953

CHEMICAL AND PHYSICAL PROPERTIES

Physical state	Clear liquid
Color	Colorless
Smell	Characteristic
Boiling Point	≈75-82°C
Flash Point	≈+10°C
Ignition temperature	425°C
Density (T=20°C)	≈0,810Kg/L
Water solubility	Soluble

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