

# TECHNICAL DATASHEET



**ABclean**

March 2024

Cleaning and defluxing solvent

## PRODUCT DESCRIPTION

**ABclean** is a fast-drying non toxic solvent specially formulated for **cleaning, defluxing, degreasing** electronical and electrical equipment **and** stripping coated boards. ABclean is 100% Ozone Friendly.

ABclean is really efficient to **remove coating on PCBs**. ABclean dissolves very quickly acrylic and silicones varnishes.

Its performance and its speed of evaporation make it an exceptional efficient product.

ABclean has a very large range of application and this product is compatible with a large range of plastics materials.

A wide range of cleaners is available at ABchimie, including both slow and fast-drying cleaning solvents and water-based cleaning products.

## FEATURES

- Non-CFC and non-halogenated cleaning solvent.
- ABclean is a dry solvent and leaves no greasy residues after evaporating.
- Excellent removal of greases, oils, flux residues and acrylic conformal coatings from PCBs.

## PRODUCT USE

ABclean contains **flammable solvent** so do not spray onto live electrical equipment or other sources of ignition.

## PROPERTIES

Specific Gravity @ 20°C:	0.86
Flash Point:	12°C
Residue on Evaporation:	<1ppm

The solvent ABclean is compliant with REACH and RoHS regulations. If you want a certificate, please contact us ([info@abchimie.com](mailto:info@abchimie.com)). Please refer to the separate Health & Safety Data Sheet for further details.

## **PACKAGING**

400mL spray (with brush, by 12)  
1 Litre Bulk  
5 Litre Bulk  
30 Litre Bulk

## **ORDER CODE**

ABclean400B  
ABclean 01L  
ABclean 05L  
ABclean 30L

## **STORAGE AND SHELF LIFE:**

**Storage temperature:** 5 to 30°C

A temporary lower temperature during few days (transport) doesn't distort solvent properties.

**Date by use:** 24 months after the date of manufacturing (18 months for spray)

*All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification. ABchimie cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.*