# **TECHNICAL DATASHEET**



## DNS

Jan. 2018

## Cleaning and defluxing solvent

#### **PRODUCT DESCRIPTION**

DNS is a fast-drying cleaning no toxic solvent specially formulated for defluxing and degreasing electronical and electrical equipment. DNS is 100% Ozone Friendly.

DNS is really efficient to take off coating on Pcbs. DNS dissolve very quickly acrylic varnishes.

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

#### PRODUCT USE

DNS contains **flammable solvent** so do not spray onto live electrical equipment or other sources of ignition. Immerse during few minutes surface to be cleaned or spray onto surface to excess and allow to evaporate. A brush or foam tipped bud may be used to remove any stubborn deposits.

#### **FEATURES**

- Non-CFC, and non-halogenated cleaning solvent.
- Excellent removal of greases, oils, flux residues and acrylic conformal coatings from PCBs.
- DNS is a dry solvent, no greasy residues after evaporating.
- Harmless to most plastics, rubbers, elastomers, and surface coatings.

#### **PROPERTIES**

Specific Gravity @ 20°C:	0.9
Flash Point:	13°C
Residue on Evaporation:	<1ppm

The solvent DNS is compliance with REACH and RoHS regulations. If you want a certificate, please contact us (<u>info@abchimie.com</u>). Please refer to the separate Health & Safety Data Sheet for further details.

PACKAGING	ORDER CODE
1 Litre Bulk	DNS 01L
5 Litre Bulk	DNS 05L
30 Litre Bulk	DNS 30L



TDS DNS info@abchimie.com www.abchimie.com

## STORAGE AND SHELF LIFE:

### Storage temperature: 5 to 30°C

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

Date by use: 24 months after the date of manufacturing

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.

