



Physical and chemical Properties

Appearance:	viscous liquid
Color:	milky
Odor:	characteristic
Density (at 20 °C):	approx. 1g/cm ³
Vapor pressure	
(at 20 °C):	14.33 hPa
Boiling point:	approx. 100 °C
Solubility in water:	mixable

Application

NOCOLOK® Precoating can be used in mixture with NOCOLOK® Flux or NOCOLOK® Zn Flux and water to improve adhesion of the flux coating. The system can be applied on external and internal surfaces in order to reduce flux fall-off and dust formation on handling of flux coated components. Proper application of the Precoating/water/flux-system shows no negative effects regarding the appearance of the post braze aluminum surfaces, compared to the use of pure NOCOLOK® Flux or pure NOCOLOK® Zn Flux (especially no discoloration effects).

- Suitable application methods: spraying, dipping or brushing. Surface temperature > 10 °C, with subsequent drying step!
- Recommended thickness of the coating: 10 – 30 µm

Packaging

Metal drums	
containing 10 kg net weight.	
Height	330 mm
Diameter	250 mm
Filling weight	10.0 kg
Gross weight	11.2 kg



CP3-pallet	
Units 20 per Layer	
Height	520 mm
Width	1,140 mm
Depth	1,140 mm
Gross weight	224 kg per layer



Storage, Handling

Store between 5 °C and 30 °C, in a dry and well ventilated area.

Keep away from sources of heat and direct sunlight.

Because of organic solvents in the preparation, keep away from sources of ignition.

Shelf life approx. 1 year.

Classification

Not a hazardous product according to Globally harmonized System (GHS).

Detailed information can be found in the relevant Safety Data Sheet (SDS).

MANAGEMENT SYSTEM

DQS – certified according

IATF 16949

ISO 9001 : 2015

ISO 14001 : 2015

ISO 50001 : 2018

ISO 45001 : 2018

NOCOLOK® is registered trademark of SOLVAY GmbH, Germany

SOLVAY GmbH

Postfach 220
30002 Hannover, Germany

www.nocolok.com

Phone: +49 511 857-0
Mail: emea.fluorides@solway.com

www.solway.com

SOLVAY