





High

Performance

### WATER BASED – ALUMINIUM EXTRUSION

## PRESENTATION

**CONDALU 310** is an emulsion of release agents designed for aluminium extrusion.

## USE

**CONDALU 310** should be sprayed on the knife to cool them down and lubricate.

CONDALU 310 avoid soldering.

CONDALU 310 can be used RFU - Ready for Use

CONDALU 310 can be diluted by adding water. Recommended dilution ratio: from 1:50 to 1:25

## **CHARACTERISTICS**

	Units	CONDALU 310
Aspect	/	Liquid
Туре	/	Milky
Colour	1	White
Specific gravity at 20°c	g/cm <sup>3</sup>	≈ 0.981
Odour	/	Without
pH of concentrate	1	≈ 7
Viscosity AFNOR: Ford cup n°4	S	≈ 11
Carrier / diluents	/	Water
Temperature of storage Shelf Life	°C	From 5 to 40, keep off freezing 1 year, under original packaging

Above details are issued from a production average; they are not specifications

# PARTICULARITIES

- CONDALU 310 is specifically designed to protect the knife.
- CONDALU 310 is characterized by a good adhesion capacity on hot surfaces.
- CONDALU 310 does not stain parts and does not produce smokes.
- Clean finish, bright finish aspect.
- CONDALU 310 protects the press from corrosion.
- Very high resistance to micro-organisms.
- CONDALU 310 does not build up knife, even at high concentration.
- Good thermal resistance at 450°C.

### SECURITY

See: Safety Data Sheets



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Société certifiée ISO 9001 - Fiches de sécurité disponibles sur www.condat.fr / Company certified ISO 9001 - Safety data sheets available on www.condat.fr Ces informations ne peuvent être considérées comme engageant notre responsabilité en cas d'application défectueuse. Des essais préalables à chaque utilisation doivent être effectués. This information shall not involve our liability in case of inappropriate application. Tests must be completed prior to utilisation.