

Leading UK Manufacturer of Solder Paste, Solid & Cored Solder Wires, Lead Free & Rosin Free Solders, Fluxes, Cleaners and High Purity Bar Solder Products.

# **TECHNICAL DATA SHEET**



#### Description

Surf Clean 20-8 is a uniquely formulated stencil cleaning solution suitable for automated, ultrasonic and manual cleaning operations. Surf Clean 20-8 provides excellent cleaning of stencils, and is compatible with carbon steel, stainless steel, polyethylene, polyester and polypropylene. Surf Clean 20-8 efficiently removes uncured adhesives, pastes and paste fluxes.

#### **Benefits**

- RoHS & REACH compliant
- Ozone friendly
- Stencil cleaning solution
- Automated & manual cleaning
- Carbon steel & stainless steel
- Polyethylene, polyester & polypropylene

### Properties

RoHS & REACH Compliant	Pass
Colour	Clear
Boiling Point	>175°C
Flash Point	>61°C
Specific Gravity @ 20°C	0.8
Evaporation Rate	Moderate

### Availability

Product	Standard Packaging	
Surf Clean 20-8	1L, 5L, 10L and 25L containers	

Other packaging options available. For more information on alternate packaging options please contact our sales team.





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## **Process Information**

Surf Clean 20-8 is suitable for spray under immersion, spray in air and ultrasonic as a mechanical separator, and works efficiently at room temperature to remove solder paste, paste flux and uncured adhesives.

Using Surf Clean 20-8 assists in eliminating moisture build-up by leaving a micro-film on the stencil, meaning precision and repeatability in paste processing. This micro-film can easily be removed using compressed air or a dry wipe.

#### Compatibility

Surf Clean 20-8 is compatible with carbon steel, stainless steel, polyethylene, polyester and polypropylene.

Surf Clean 20-8 is not compatible with butyl rubber, natural rubber, ethylene propylene diene monomer (EPDM) or polystyrene.

#### Storage

Surf Clean 20-8 offers a 24 month shelf life stored in un-opened containers at ambient temperatures. Do not store near open flames, heat sources or sources of ignition. Shelf life of open containers will depend on the environmental conditions, ensure lids are replaced and tightened to avoid evaporation.

The information supplied in this technical data sheet is designed only as guidance for the safe use and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process (2020).

