

# PRODUCT DATA SHEET



## PROMOCLEAN DISPER n°80

For use in sprinkle precision cleaning units  
in the electronic industry

### BENEFITS

- ➔ *Cost-effective*      *Concentrated product to be used at 1-2 % concentration in sprinkle cleaning units.*
- ➔ *Versatile*            *Specifically recommended for the cleaning of PCBs, screenprinting screens and stencils.*

### FEATURES

**PROMOCLEAN DISPER n°80** is a concentrated, aqueous cleaner developed for the elimination of fluxes, organic matters and contaminants from surface-mounted PCBs, traditional hybrid circuit boards and stencils.

Aspect	Yellow
Bulk density @ 20°C	1.2 ± 0.01 g/ml
pH product at 1 %	11.8 ± 0.5
Flash point (°C)	None
Solubility in water	Totally soluble
Solubility in alcohol	Totally soluble

### CONDITIONS OF USE

- **PROMOCLEAN DISPER n°80** must be diluted in water.
- Product concentration varies from 1 % to 2 % depending on the thickness and quality of the flux or cleaning paste.
- Working temperature : from 50 to 80°C (product dipped in tepid water, 45°C).
- The usual contact time may vary from 1 to 15 minutes.
- The PCBs must be rinsed in water after cleaning. Rinsing waters may be released.
- A deionized water rinse is recommended prior to final drying.



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# P R O D U C T   D A T A   S H E E T



- In some circumstances, **PROMOCLEAN DISPER n°80** must be used with **PROMOCLEAN TP 177** or **PROMOCLEAN DISPER n°600** (please refer to Product Data Sheets).

## REGULATION — ENVIRONMENT

**PROMOCLEAN DISPER n°80** is more than 90 % biodegradable.

- Neutralisation and titration methods are available upon request.

## PACKAGING — STORAGE

Available in 5 litre and 20 litre containers.

Keep product in closed conditioning.

Storage life : 18 months.

## SAFETY & HEALTH

Please refer to MSDS.

*The information given herein is offered as a possible helpful suggestion only. PROMOSOL assumes no liability whatsoever arising out of its use by others.*

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