# **TECHNI-PRO**

#### **Product Data Sheet**

## Lead-Free Flux Remover PowerClean

Lead-Free Flux Remover

TNP-LD-FRE-FLX-RM



- Strong flux remover for high-temperature lead-free solder flux residues
- Cleans oils, inks and some conformal coatings
- Eliminates white residues
- No residue / no rinsing
- Nonflammable and fast-drying
- Removes acrylic conformal coatings
- TriggerGrip™ cleaning system compatible

#### **Product Information**

Lead-Free Flux Remover - PowerClean is the strongest flux remover in the Techni-PRO line. It is the ideal cleaning fluid for tough lead-free flux residues, pastes, oils, inks and acrylic conformal coatings commonly found during electronic rework and repair. Engineered for time and cost savings, Lead-Free Flux Remover - PowerClean is fast drying, nonflammable and leaves no white residue. It is also an effective cleaning fluid for cleaning connectors and removing light oxides all while preventing white residues.

Safe on most electronics grade components, including nylon, epoxies, polyethylene, polypropylene and PVC. May effect polystyrene and polycarbonates. Test before using on plastics. Not suitable for use in heated cleaning systems.

#### **Technical Details & Cleaning Data**

Boiling Point	39 °C / 102 °F
Chemical Family	HFC Blend
Cleaning Strength (KB Value)	115
Evaporation Rate	Fast
Odor	Slight Odor, Ether
Percent Volatile	100%
Specific Gravity	1.29

#### Health, Safety & Environmental Data

Flammable	No
NFPA	Health: 1 Fire: 3 Instability: 1
VOC Content	747 g/L
RoHS & WEEE Compliant	Yes
REACH Compliant	Yes
US EPA SNAP-Approved	Yes
GHS/HCS Pictogram	(!)

#### Packaging

Aerosol - 10.5 oz / 300 g	TNP-LD-FRE-FLX-RM
Aerosol Packaging	12 cans/box
Shelf Life	Unlimited
Recycle	

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