



CRC Industries (Aust) Pty Ltd

CRC NF Lectra-Solve Permastraw

I. Product Description

CRC NF Lectra-Solve Permastraw is a revolutionary, technically proven, stable, no flash point, non-flammable, inert high purity cleaning solvent.

CRC NF Lectra-Solve Permastraw is non-conductive, non-corrosive, non-staining, rapid complete evaporation and contains no lubricants.

II. Features & Benefits

- **No flash point**
- **Non-flammable**
- **Fast evaporation:** Minimizes downtime associated with “clean-in-place” cleaning methods
- **Residue free:** Prevents harmful build up and eliminates rinsing or wiping
- **360° Valve:** Ensures that all usable product is expelled from the can evenly when the can is held and sprayed in the upside-down position.
- **Permastraw™ Dual-Action Spray System:** One-piece actuator with a two-way spray ensures that straw stays in place.
- Does not contain CFC 113 or Methyl Chloroform.

III. Applications

CRC NF Lectra-Solve Permastraw is recommended for:

- Parts cleaning
- Mechanical parts cleaning
- Chains
- Wire ropes
- Dies
- Bearings
- Moulds

IV. Physical Properties without Propellant

Flash Point	None	Fire Point	None
Odour	Characteristic odour	Solubility	Insoluble
Appearance	Clear Liquid	Specific Gravity	1.21@20 °C
% Volatile	100		

V. Package Description

Part Number Size

1755780 Aerosol 400g + Permastraw™ Dual-Action Spray System

VI. Characteristics

ASTM D-1133 (Kauri-Butanol Value)	51
Surface Tension	18.5 Dynes/cm
Evaporation Rate	Very fast
Residue	None



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VII. Directions

Read entire label before use.

1. Deactivate equipment before use.
2. Ventilate after use and before reactivating.
3. Protect eyes, skin and do not inhale. Refer to SDS.
4. Test on small area before using. **May be harmful to some plastics, e.g. acrylic, ABS, Pebax 2533, Polystyrene, etc.**
5. Spray liberally and allow to run off.

VIII. Disposal

Disposal requirements vary by state and local regulations. All used and unused products should be disposed of in conformance with local, state and commonwealth laws and regulations.

IX. Special Use Warnings

Aerosol Cans

Do not puncture, incinerate or store above 50°C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources, including battery terminals, solenoids, electrical panels, and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

General

Use only in a well-ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapour and spray mist. Avoid contact with the skin and eyes. If ventilation is not adequate, respiratory protection should be worn.

Refer to Material Safety Data Sheet for more details.

TECHNICAL DATA SHEET Version 04/2024

PRODUCT WARRANTY: CRC offers a conditional warranty of this product for the period of 5 years from the date of manufacture.

DISCLAIMER: All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.