



I. Product Description

Cable Clean® NT™ is an aggressive cleaner with advanced COzol® technology for the removal of contaminants from high voltage cables. **Cable Clean® NT™** offers effective cleaning action with the benefits of non-flammability, no residue and fast evaporation. **Cable Clean® NT™** can be used to replace 1,1,1-Trichloroethane and HCFC 141b without sacrificing performance. The rapid evaporation makes **Cable Clean® NT™** safe on virtually all cable substrates. **Cable Clean® NT™** contains no known ozone depleting chemicals and has a higher PEL which should be safer when used in confined spaces.

II. Applications

Recommended for removal of dirt, adhesives, silicones, anti-oxidation compounds and other contaminants from semi-conductive cores of high voltage cables when splicing and terminating cables.

III. Features & Benefits

- **New Advanced COzol® Technology – Patent No. 6,770,614**
- **Evaporates Fast.** No rinsing or wiping required.
- **Leaves No Residue.** Eliminates wiping of excess solvents before re-insulating to minimize cleaning time.
- **Less Risk to Use in confined spaces because of higher PEL.**
- **Non-Flammable.** Significantly reduces the risk of fire caused by incidental contact with live electrical equipment, increasing user safety and allowing Cable Clean® NT™ to be substituted for 1,1,1-Trichloroethane and HCFC 141b products.
- **No Class I or II Ozone Depleting Chemicals.** Offers superior performance while complying with the EPA regulations on the use of ozone depleting compounds.
- **M.S.D.[L.]™-Material Safety Data Label.** Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with **OSHA Hazardous Communications Standard 29 CFR 1910.1200.**

IV. Physical Properties without propellant

Flash Point	None	Boiling Point	~104°F
Odor	Faint ether	Freezing Point	ND
Appearance	Clear liquid	Solubility	Slight in Water
Vapor Density	>1	VOC %	57.5%
VOC Content (Fed)	730.3 g/L	Specific Gravity	1.27
Sara Title III, Sect 313 Chemicals.	No	Vapor Pressure	>200 mm Hg @ 77°C
Prop 65	No	Propellant	CO ₂

V. Specifications and Approvals

- NSF K2 Registered for use in meat and poultry plants.

VI. Performance Characteristic

ASTM D-877 (Dielectric Strength)	30,800 volts
ASTM D-56 (Flash Point)	None (TCC)
ASTM D-1130 (KB Value)	45

VII. Directions

- Spray or apply **Cable Clean® NT™** onto a lint-free cloth.
- Wipe prepared cable with a stroking motion to clean.
- Allow product to evaporate and repeat process until cables are clean.
- Note: Although **Cable Clean® NT™** evaporates rapidly, CRC recommends wiping the cable after product application as per IEEE procedures.
- Allow product to fully evaporate before reinsulating.
- Avoid overuse.
- Do not use on polycarbonate plastics such as LEXAN®, ABS and Noryl®. If uncertain, check with the manufacturer or test on a small area before using.
- Not for use on sensitive electronics, computers, tape decks or VCRs. Use a CRC® precision cleaner.
- For personal safety, do not use while equipment is energized.

VIII. Package Description

Part Number	Container Size
02040	16 oz Aerosol

IX. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

X. Special Use Warnings

Aerosol Cans

Do not puncture, incinerate or store above 120° F. 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 well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

Manufacturers may change cable substrates. It is advisable to test **Cable Clean® NT™** on a small piece of cable to ensure plastic compatibility.

DISCLAIMER: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

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