



Cable Clean® HF™
High Voltage Splice Cleaner

I. Product Description

Cable Clean® HF™ is a high flash point (>147°F), petroleum distillate-based cleaner that effectively removes contaminants from high voltage cables. **Cable Clean® HF™** provides an economic alternative to chlorinated solvents as well as ozone depleting and terpene-based cable cleaning products.

II. Applications

Recommended to effectively remove 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

- **Contains No Chlorinated Solvents.** Lowers personal risk.
- **High Flash Point.** Reduces the risk of accidental fire or spark.
- **No Class I or II Ozone Depleting Chemicals.** Offers effective 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	147°F TCC		Boiling Point	365°F
Appearance	Clear, liquid		Solubility	Negligible in water
Vapor Density	> 5 (air = 1)		% Volatile	100%
VOC Content (Fed)	Aerosol 747 g/L	Bulk 770 g/L	Specific Gravity	0.77
Vapor Pressure	<10mm °25°C		Surface Tension	25.9
Sara Title III, Sect. 313 Chemicals	No		Propellant	CO ₂
Prop 65	Yes			

V. Specifications and Approvals

- Not applicable.

VI. Performance Characteristics

Bellcore Test (Plastic Compatibility)	Passed
ASTM D-877 (Dielectric Strength)	43,600 volts
ASTM D-1130 (KB Value)	27

VII. Directions

- Spray or apply **Cable Clean® HF™** 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® HF™** 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
02170	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.

IX. 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.

PRODUCT WARRANTY: CRC offers a conditional warranty on this product for the period of 2 years from the date of manufacture.

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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