

# CAIG LABORATORIES INC.

New Hyde Park, L. I., N. Y.

## ERSA® CRAMOLIN PRODUCTS

### CRAMOLIN PRODUCTS • ELECTRONIC CONTACT CLEANERS

#### THE BREAK-THRU FOR

#### HIGHER PERFORMING ELECTRIC CONTACTS

Reduces contact resistance and sparking by dissolving oxide film formations. Temp. operating range  $-34^{\circ}\text{C}$ . to  $150^{\circ}\text{C}$ . Effective on all metals and their alloys including gold, silver, copper, etc. Stays on moving contacts. Free of acids. Safe to use. Lasts for years.

#### FEATURES:

- CLEANER
- LUBRICANT
- PRESERVATIVE
- ANTI-CORROSIVE

#### PRICES

CRAMOLIN: Fluid for protection & cleaning of old & new contacts.  
 CRAMOLIN-SPECIAL: Fluid for protection of new contacts.  
 CRAMOLIN-PASTE: Semi-solid for protection & cleaning High Voltage/Amperage contacts.

DESCRIPTION	CRAMOLIN (Red Color)	CRAMOLIN-SPECIAL (Blue Color)	CRAMOLIN-PASTE	*CAEON SOLVENT #27
2 oz. Glass Bottle	\$1.95	\$2.25		
4 oz. Glass Bottle				\$1.60
½ pint, Glass Bottle	6.75	7.50		2.85
1 pint, Glass Bottle	13.00	14.50		4.00
1 quart, Glass Bottle	25.50	28.00		6.00
¼ Kg Can (½ lb.)			\$2.90	
6 oz. Spray	3.00	3.50		
Engineers Kit [with tech facts]	6.75			

(Contains: CRAMOLIN, CR-Special & Paste.)

#### NEW

## Cramolin

### ENGINEERS PRODUCT KIT

#### EACH KIT CONTAINS:

- 2 OZ. CRAMOLIN
- 2 OZ. CRAMOLIN-SPECIAL
- ½ LB. CRAMOLIN-PASTE
- TECHNICAL GUIDE TO PROPERTIES & APPLICATIONS

complete  
**\$675**  
 plus postage



The Engineers Kit provides the experimenter the opportunity to evaluate the best combination of CRAMOLIN product preservatives for his own particular contact problems.

#### NEW!

## Cramolin-Spray

### PLASTIK

An air drying, colorless special plastic spray coating for electronic circuits, T.V., Radio, Aerial construction, automotive and many electric applications • It seals, protects, insulates and coats • Is age and weatherproof, water repellent, will not fade, has excellent adherence properties. Tropics proof • Resists acid and alkaline solutions as well as mineral oils • Withstands temperatures up to  $+180^{\circ}\text{C}$ . Assures long lasting protective coatings on all metals, alloys & chrome • Protects against creeping currents, short circuits, weakened insulation breakdowns • As a sealant it helps to eliminate corrosion.



Price:  
 6 OZ.  
 Spray Can  
**\$275**

## Cramolin Spray R

**\$300**  
 6 oz. can

**FREE!**  
 6" Extension  
 Spray Tube



Now — for those who prefer the spray can method of application. CRAMOLIN SPRAY R has same properties as CRAMOLIN FLUID. Packaged in neat spray can with automatic valve. Equipped with a whirl spray head, which will apply CRAMOLIN — breath thin — to most remote areas. The Hygrade propellant and speedy evaporating solvent leaves only a microfilm of actual CRAMOLIN on contact area.

## CAEON SOLVENT #27

(Trichlorotrifluoroethane)

A cleaning agent for removal of oil, grease, and dirt from objects without harm to metal, plastic, or elastomeric parts.

- NON-FLAMMABLE
  - VIRTUALLY NON-TOXIC
  - CHEMICALLY AND PHYSICALLY PURE
  - CHEMICALLY AND THERMALLY INERT
  - STABLE
- SEE PRICE LIST ON THIS PAGE



The solvent exhibits a washing and penetrating action which aids its cleaning ability. High density and low surface tension enables Caeson #27 to wet the surface of most materials and wash away dirt and sludge.

The solvent is useful in ultrasonic and vapor degreasing equipment. Soils which are normally insoluble in any solvent can often be removed by this solvent with cavitation in ultrasonic units. Vapor rinsing is more easily accomplished without exposing object to high temperatures.

The solvent is compatible with most organic systems. It will remove soils or contaminants and leave the surface 'Residue-Free'. All standard methods of using a solvent may be employed.

Write for Tech Facts.

#### NEW!

## Cramolin-Spray

— MOISTURE REPELLENT —  
 PROTECT — RESTORE — CLEAN

3-S

For all electric and electronic equipment • Effective as a general cleaner, hydro-repellent, dielectric sealer and lubricant • Has excellent adherence. Safe to use on metals, rubber and synthetic materials • Reduces arcing, stops sparking and creeping currents in high voltage parts, switchboards, control panels, isolators, tube sockets, etc. • Temperature consistency between  $-50^{\circ}\text{C}$  to  $+200^{\circ}\text{C}$  • Can be used on all electronic equipment which is constantly used in high humidity and water, dust and gas fumes • Prevents corrosion, will not evaporate, will not gum, improves lubricating and sliding properties. Contains no silicon.

Write for Bulletin C-400



PRICE:  
 6 OZ.  
 SPRAY CAN  
**\$425**