



# Technical Data Sheet

## CROSS CHECK PLUS™

Tamper Proof Indicator Paste/Skydrol Resistant Torque seal

### FEATURES

- Highly visible fluorescent color paste that dries quickly.
- Passes RTCA-DO-160 Skydrol PE-5 solvent susceptibility test.
- Meets **BOEING** Specification, BMS8-45H, Type I/III.
- Meets **EMBRAER** Specification, MEP09-096G
- Mark will be easily broken if parts are tampered with or become loose.
- Provides a convenient visual method for identification of vibratory loosening or tampering on nuts, bolts, fasteners and assemblies.
- Easily detects when torque has changed.
- Provides indication of tampering which may assist in warranty claims.
- Withstands Skydrol PE-5 and industrial cleaning agents.
- Highly visible under ambient light and fluorescent under UV light.
- Excellent adhesion to metal and other substrates.

### MATERIALS COMPATIBILITY

- Safe on most surfaces. Surface tests should be run to determine compatibility prior to use.
- Product color may darken at elevated temperatures.

### HEALTH AND SAFETY

- Highly flammable liquid and vapor. Keep away from heat, sparks and flame. Use only with adequate ventilation. Avoid contact with skin and eyes.
- Refer to SDS (Safety Data Sheet) for complete information on health and safety. Visit our website to obtain SDS.

### AVAILABLE IN: PART#

1 oz. (29.5 mL) tube

YELLOW	83417
BLUE	83418
PINK	83420

### PHYSICAL PROPERTIES

Appearance :	Opaque viscose putty.
Odor:	Mild
Specific gravity:	>1.00
VOC level:	<40.00% by weight
Flash point:	33°F
Dry Time:	<60 Seconds for dry to touch. Completion of curing takes 24 hours.
Heat Resistance:	400°F
Shelf Life:	Two years

**Note:** Curing time can be accelerated by exposing marked substrate to 130°F for few hours.

Only yellow and pink meets Boeing and Embraer spec