



Technical Data Sheet

CROSS CHECK PLUS™

Tamper Proof Torque Mark+

FEATURES

- Highly visible fluorescent color paste that dries fast.
- Passes RTCA-DO-160 Skydrol PE-5 solvent susceptibility test.
- 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 warranty protection against tampering.
- 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.
- Product may darken in color at elevated temperatures.
- Surface tests should be run to determine compatibility prior to use.

AVAILABLE IN: PART#

1 oz. (29.5 mL) tube

YELLOW	83417
BLUE*	83418
PINK/RED	83420

*In development stage.

HEALTH AND SAFETY

- 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.

PHYSICAL PROPERTIES

Appearance : Opaque viscose liquid.

Odor: Mild

Specific gravity: 1.02

VOC level: <50.00% by weight

Flash point: 33°F

Dry Time* : <120 Seconds for dry to touch. Completion of curing takes 7-10 days.

Heat Resistance: 400°F

Shelf Life Two years

Note: Curing time can be accelerated by exposing marked substrate to 130°F for over-night.