

Technical Data Sheet

CROSS CHECK PLUS™ AVIATION GRADE

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
- Meets **GULFSTREAM** Specification, GAP110S
- 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

• 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

Apparence: 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

