# C S LOW VOC CONTACT ADHESIVE













As part of our CONSTRUCTION range, C15 is a web spray adhesive designed for use in applications using the substrates listed.

# PRODUCT DESCRIPTION

TensorGrip® C15 is a multi-purpose contact adhesive that effectively bonds a vast range of substrates while maintaining compliance with stringent California VOC requirements (SCAQMD Rule 1168).

#### **ADVANTAGES**

- Aggressive Adheres to nearly any surface
- Fast dry with excellent initial bond
- Good heat resistance (up to 180°F)
- High-strength, long-term bond

- Web Spray
- 80% of final strength achieved immediately
- Full strength achieved in 24 hours

# DIRECTIONS FOR USE

- TensorGrip® C15 is designed as a portable, selfcontained spray system for field or shop applications.
- Apply adhesive to both surfaces to be mated, at 80% to 100% coverage.
- Allow enough time (2-4 minutes or until dry to the touch) for the adhesive to become tacky before bonding.
- Parts should be mated with as much pressure as practical.
- Normal coverage required with web spray pattern is approximately 80%; however, porous surfaces may need a second coat.
- Initial bond is strong enough to allow cutting or trimming immediately, although ultimate strength is achieved in 1-3 days.
- Canister system will spray adequately above 60° F.
   Canister system should be kept in warm area. In the
  event that the canister gets abnormally chilled, freezes or
  gives poor or sputtering spray, it should be warmed up
  before continued usage. Warming canister by immersion
  in warm water is recommended.
- Notice!!! Do not store at temperatures over 120° F.

### CANISTER STORAGE/CHANGE OVER

- If you choose to leave the hose and spray gun on the canister, leave the valve on the canister open. Do not disconnect the hose/gun from the canister. Close and lock the spray gun.
- To change or disconnect canister: turn canister valve to the off position, spray out remaining adhesive left in the hose, disconnect the spray hose and gun from the canister.
- Reconnect the spray hose to a new canister of adhesive. OR if you are NOT connecting to a new canister, connect hose to canister of cleaning solvent (sold separately) and spray out until liquid is clear which indicates that the hose and gun is clean.







# CIS LOW VOC CONTACT ADHESIVE

# CHEMICAL TECHNICAL DATA

#### TYPICAL PROPERTIES

Total Solids 32-38%
 VOC Content 80 g/L
 Color Red. Clear

System Flammability Flammable Adhesive; Non-Flammable Propellant

Solvent System Methyl Acetate

Dry time 2-4 mins dependent on temp & humidity

Open time Lor

Shelf Life
 18 months from date of manufacture

#### **PACKAGING**

650ml Aerosol Cans
 22L Disposable Canister
 108L Returnable Canister
 216L Returnable Canister

# **STORAGE**

#### HANDLING & STORAGE

- Consult Material Safety Data Sheet prior to use.
- Do not store at temperatures over 120°F/50°C.
- · Avoid exposure to direct sunlight.
- Do not store directly on concrete floor.
- Always store above 60°F/15°C
- When connected, keep valve open and hose pressurized at all times
- Always test our adhesives to determine suitability for your particular application prior to use in production

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