EPO-CAL LOW ODOR, LOW VOC REEFER REPAIR ADHESIVE

















As part of our TRANSPORT range, EP0-CAL is a low odor web spray adhesive designed for use in repairing reefer trailers using the substrates listed.

PRODUCT DESCRIPTION

TensorGrip® EP0-CAL is a reefer liner repair system eliminates blocking and bracing and reduces cure time to 5 minutes so you can increase your profits and keep your customers coming back! Now you can successfully repair a full refrigerated trailer wall in 45 minutes rather than the standard 24 hours.

ADVANTAGES

- · Pleasant, mild odor
- Compliant with California VOC laws
- · Fast dry with excellent initial bond
- Good heat resistance (up to 200°F)
- Aggressive: high-strength, permanent bond
- 80% of final strength achieved immediately
- Full strength achieved in 24 hours
- Low VOC version of Tensorgrip EP0
- Fast coverage of large areas

DIRECTIONS FOR USE

TensorGrip EP0-CAL is designed as a portable, self-contained spray system for refrigerated trailer repair. For Full Wall Repair:

- Be sure foam and liner are clean and free of grease, dirt,
 dust, etc.
- After attaching the gun and hose to the canister, holding spray nozzle 6-10 inches from away, spray wall with an even coat covering entire surface.
- Edges of spray pattern should slightly overlap to ensure complete coverage.
- Insert fiberglass liner (e.g. Kemlite®) into aluminum scuff and pinch between lip and wall.
- With liner laying on floor, spray liner evenly, using the same method of spray as used on the wall.
- Wait 5-10 minutes until adhesive is tacky and doesn't transfer to fingertips.
- Using 3-10 people, roll liner up wall be sure liner is straight & flat against wall. Bond will be permanent, realignment is not possible.
- Roll with EP0 Roller beginning in the center and working outward to ensure strong, permanent bond.
- Ultimate strength is achieved in 24 hours.
- 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.







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CHEMICAL TECHNICAL DATA

TYPICAL PROPERTIES

Total Solids 30-36%
 VOC Content 75 g/L
 Color Red

System Flammability Flammable adhesive; Non-Flammable propellant (Canisters)

Solvent System Methyl Acetate

Dry time 2-4 mins dependent on temp & humidity

Open time Long

• Shelf Life 18 months from date of manufacture

PACKAGING

650ml Aerosol can is item EP0-CA-AA. See item Tech Data Sheet for more details.

22L Disposable Canister108L Returnable Canister

STORAGE

HANDLING & STORAGE

- Consult 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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