## Q Dek 2302

# **Technical Data Sheet**



#### **PVC Membrane Adhesive**

#### Preparation

**QD2302** is designed as a portable, self-contained spray system for field or shop applications.

- Apply adhesive to both surfaces to be mated, at 80% to 100% coverage.
- Allow 3-5 minutes or until just slightly sticky, but not longer than 20 minutes before mating substrates.
- Parts should be mated with as much pressure as practical.
  Ensure 80-100% coverage with spray pattern.
- Within one to two hours, bond is strong enough to allow cutting or trimming, 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.

CARE OF SPRAY TIP: Because Cross-linking Contact Adhesives will cure in the tip, if it is going to be more than 10 minutes between uses of the qun:

- Using S800 Point aerosol and gun away from yourself and wear safety glasses
- Spray whole tip until tip is clean
- Hold \$800 nozzle directly on or within ½" of the orifice of the tip.
- Spray S800 directly into the orifice until it is clear (1-3 seconds)

#### **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.

### **Benefits**

- Permanent PVC Bonding
- Over 300° F (150° C) temperature resistance
- Excellent plasticizer resistance
- High adhesive output for fast application
- Resists weathering, water, fuel, oil, and many other plasticizers

## **Available Containers**



## 22 ltr

#### Disclaimer:

Q Dek have taken care to ensure that the information provided in the literature is correct and up to date. However, it is not intended to form any part of a contract or provide a guarantee.

Please contact Q Dek to check whether there have been any changes to the information since literature publication.

Please ensure you have read the hazard labels and material safety data sheet before using this product



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### **Technical Data**

Total Solids 64-70%

VOC Content 0 g/L

**Color** Clear

System Flammability Flammable Adhesive, Non-Flammable Propellent

Solvent System Methyl Acetate

Dry Time 3-5 mins dependent on humidity

Open Time 20 mins

Handling Strength 1-2 hours

Full Cure 1-3 days

Shelf Life 18 months from date of manufacture

# **Important Notes**

## Storage and handling:

- 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

# **Application Tools**

- Hoses: M150-6 (6'), M150-12 (12'), M150-18 (18')
- Spray Guns: M120 Adj. Spray Gun, M125 18" Wand Adj. Spray Gun
- Spray Tips: 11002B 4" 18" Medium Build Adj Spray Pattern
- Spray Tip Cleaner: S800-AA