

### **General description**

Hydroseal® Canada 22 CALLIBRE PVC CEMENT is a clear, regular bodied, quick setting, high strength PVC solvent cement for all classes and schedules of tube and fittings with interference fit through 2 inch diameter.

#### **Application**

Hydroseal® Canada 22 CALLIBRE PVC CEMENT is for use on all types of PVC plastic tube Applications, Type I and Type II. It is suitable for use with potable water pressure systems, irrigation, turf, foam core, conduit, sewer, drain, waste and yent systems.

Detailed directions on making solvent cemented joints are printed on the container label. An installation DVD/CD covering solvent cementing is available. It not only describes the basic principles of solvent cementing, but also covers the handling, storage and use of our products. It is highly recommended that the installer review the instructions supplied by the tube and fitting manufacturer.

#### Notes:

Hydroseal® Canada solvent cements must never be used in a PVC system using or being tested by compressed air or gases; including air-over-water booster.

# Standards and certification listings



- Meets ASTM D 2564 Standard.
- Listed by NSF International for compliance with ASTM D 2564, NSF/ANSI Standard 14 for use on potable water, drain, waste, vent and sewer Applications.

# **Specifications**

 $\begin{array}{lll} \text{Color:} & \text{Clear} \\ \text{Resin:} & \text{PVC} \\ \text{Specific Gravity:} & 0.920 \pm 0.04 \\ \text{Brookfield Viscosity:} & \text{Minimum 90 CP} \\ \end{array}$ 

@  $73 \pm 2$ °F ( $23 \pm 1$ °C)

# Shipping:

For One Liter and Above Proper Shipping Name: Adhesive Hazard Class: 3

Identification Number: UN 1133

Packing Group: II

Label Required: Flammable Liquid

For Less than One Liter

Proper Shipping Name: Consumer Commodity

Hazard Class: ORM-D

# Shelf life

3 years in tightly sealed containers. The date code of manufacture is stamped on the bottom of the container. Stability of the product is limited by the evaporation of the solvent when the container is opened. Evaporation of solvent will cause the cement to thicken and reduce its effectiveness. Adding of thinners to change viscosity is not recommended and may significantly change the properties of the cement.

#### **Quality assurance**

Hydroseal® Canada 22 CALLIBRE PVC CEMENT is carefully evaluated to assure that consistent high quality is maintained. Fourier transform infrared spectroscopy, gas chromatography, and additional in depth testing ensures each batch is manufactured to exacting standards. A batch identification code is stamped on each can and assures traceability of all materials and processes used in manufacturing this solvent cement.

### **Availability**

PART	SIZE	PVC	22 CALLIBRE				
		DESCRIPTION	COLOR	CARTON	N.W(KGS)	G.W (KGS)	VOL (CU/FT)
0601.722C.0120	4 oz	22 CALLIBRE	CLEAR	24	1.90	2.80	0.29
0601.722C.0250	8 oz			24	3.80	5.80	0.41
0601.722C.0500	16 oz			12	4.30	5.30	0.42
0601.722C.1000	32 oz			12	8.10	11.00	0.78



