



PERMA • CAULK SEALANT

APRIL 11, 1995

PRODUCT DESCRIPTION

CONTENTS

Perma•Caulk Sealant is a one-part elastomeric acrylic joint and crack sealant.

USES

An excellent general purpose sealant designed for use in concrete slab expansion joints, masonry perimeters and other general purpose areas. Very useful for exterior as well as interior applications.

ADVANTAGES

Available in 10 standard, as well as custom ordered colors. Offers excellent performance in moving joints. May be applied over damp, but clean, surfaces. Exceptional adhesion and durability. Tack free within 3 hours and durable skin within 8 hours at 75°F. Applied sealant does not require a primer.

PREPARATION

Surface and joints must be sound, clean and free from dust or loose particles. Painted surfaces may require wire brushing or solvent washing.

TECHNICAL DATA

CHARACTERISTICS

Color:	10 Std. Colors
Package:	1 Pint Tube 1 Quart Tube
Spread Rate: (1/4" Depth)	1 Oz. =15'x 1/16" 1 Pt. =60' x 1/4" 1 Qt. =120' x 1/4"
Set Time:	3 Hours @ 75°F
Elongation:	100%
Solvent:	None
VOC:	11 g/l
Storage:	Above 32°F
Shelf Life:	12 Mos. Unopened
<u>COMPOSITION</u>	
Acrylic Resin:	Proprietary
Calcium Carbonate:	Proprietary
Water:	Proprietary
Non-Toxic Pigments:	Proprietary

100%

PRODUCT APPLICATION

APPLICATION

In cool temperatures, condition Perma•Caulk to 75°F before using. Apply when surface and air temperatures are between 50°F and 100°F. Place caulk tube into standard caulk gun and apply to surface. Minor shrinkage and slow set times in cooler temperatures can be expected. Reapply if shrinkage or absorption occurs. Polyurethane rods may be used as joint backing to control depth of sealant bead. The width to depth bead ratio should be equal on moving joints. If Perma•Caulk is to be sealed with Perma•Seal Sealers, allow 8 hours cure at 75°F before applying Sealer. NOTE: Do not allow to freeze before set occurs!

CLEAN-UP

Hands and smears adjacent to the joint can be cleaned or removed with soap and water before sealant cures. Use xylene after sealant cures.