

Phase 11[®]

DUAL CURE
SEALANT/PASTE SYSTEM
WITH FLUORIDE

Paste in jar (DCJF)



Paste in screw syringe (DCSF)



DUAL CURE PROCESS:

Phase II DUAL CURE combines the best of both chemical cure and light cure polymerization. The chemical cure working time is 4 minutes to allow for several brackets to be positioned from one mix. An initial set can be immediately achieved by light curing from any angle for 10 seconds. This will prevent the loss of bond strength due to saliva contamination. This unique dual cure process allows complete polymerization under metal brackets where the light does not reach. If an immediate final set is desired, simply light cure a metal or ceramic bracket for 30 seconds.

CONTAINS FLUORIDE:

Phase II DUAL CURE paste and sealant are formulated with a patented fluoride releasing monomer.

SEALANT RESIN PROTECTS ENAMEL:

Phase II DUAL CURE can be used with any chemical or light cure sealant.

KITS CONTENTS

18gm catalyst paste A, 18gm base paste B; 2-3cc *Light Bond* sealants; 9gm etching agent (liquid or gel); mixing pad, spatula, disposable brushes and wooden applicators. Sponge pellets may be substituted for brushes. DUAL CURE available with the paste prepackaged in jars or screw-type syringes. NOTE: *Maximum Cure*, *Phase II*, or *Light Bond* filled sealant can be substituted for *Light Bond* sealants in any kit at no additional cost. Please specify.

COMPONENTS

- 18gm Phase II paste A in jar (DCJAF)
- 18gm Phase II paste B in jar (PJB)
- 18gm Phase II paste A in 3-6gm screw syringes (DCSAF)
- 18gm Phase II paste B in 3-6gm screw syringes (PSB)
- 3cc *Light Bond* sealant w/fluoride (LBS3F)
- 7gm Bonding resin w/fluoride (S7AF)
- 7gm Bonding resin (S7B)

Maximum Cure[®]

CHEMICAL CURE SEALANT SYSTEM WITH FLUORIDE



- Sealant A 7gm (MC7AF)
- Sealant B 7gm (MC7B)
- Filled Sealant A 7gm (MCF7AF)
- Filled Sealant B 7gm (MCF7B)

Economy Size:

- Sealant A 20gm (MC20AF)
- Sealant B 20gm (MC20B)

CONTAINS FLUORIDE:

The traditional self cure sealant, bonding agent or dentin bonding agent does not totally polymerize due to oxygen inhibition. Consequently, it is rinsed away at the conclusion of the bonding procedure leaving exposed etched enamel unprotected. *Maximum Cure* sealant will completely set, even in a thin layer. A unique catalyst system prevents oxygen interference during polymerization. The whole labial or lingual tooth surface can be sealed. Additionally, *Maximum Cure* sealant is formulated with a patented fluoride monomer. Also available, *Maximum Cure Filled* sealant for longer lasting protection.

CHEMICAL CURE SYSTEM-NO CURING LIGHT NEEDED:

With *Maximum Cure* sealant, multiple teeth can be sealed in the time it would take to cure one tooth with a light cure material.

REFRIGERATION REQUIRED