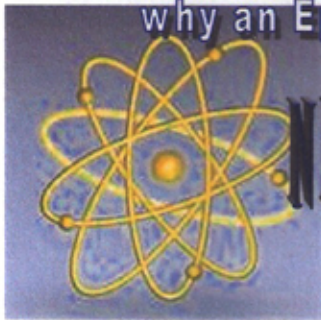


The Polymer Association States there is only ten reasons why an Epoxy or Acrylic will not bond or will blister



# NEVLANDER TESTING FACILITY

5570 64th WAY N. KENNETH, CITY FL 33709

FOR: > **RICE**

1. Materials surface is too smooth & cannot gain a Mechanical bond ( Not Sanded Enough ) for Chemical bond.
2. Substrate has a silicone, rubber, paint or acrylic surface.
3. Surface area is either too cool or too hot.
4. Surface is blushing or filming prior to application.
5. Material is opposite comparison.
6. Moisture has penetrated while curing.
7. Back penetration thru original substrate from air, water, or minerals. (Called hydration or pin holes)
8. Material is curing while applying.
9. Moisture has entered material container while mixing or rains after application filling pool or tank before total drying.
10. Material was diluted with a solvent.

**MATERIAL MUST DRY FOR 48 HOURS BEFORE FILLING WITH LIQUID**

After looking at the failed material we found epoxy did not fail Primer did not bond to concrete. No cleaner was used for bonding poor prep of original substrate.

TESTED 9/22/11 # **9802**

*Sample primer on back of  
Material sample* →

**EPOXY DID NOT FAIL PRIMER DID NOT  
BOND TO SUBSTRATE.**



9802-11-2011-09-22-TESTED