# EPOXY SYSTEM



Super Stone® Epoxy System is a two component binder. This Resin and Hardener is used for bonding river rock or Chattahoochee, resealing river rock or Chattahoochee when cut with solvent, crack repair, and nationally for parking bumpers. Super Stone Epoxy System is also used nationally for parking bumpers.

## **RECOMMENDED USAGE**

- Rebond Chattahoochee
- Install New Chattahoochee

- Parking Bumpers
- Crack Repair

COVERAGE	DRY TIME
6 Bumpers Per Portion Pack 150 lb rock 3/8" thick Per Portion Pack 150 ft <sup>2</sup> Per Portion Pack + ½ Gallon of Solvent for resealing Chattahoochee.	4-5 hours.

### **APPLICATION**

1 Portion Pack consists of 2 containers. 1 container is marked Resin Part "A", the other container is marked Hardener Part "B". Pour contents of hardener into Resin. Shake contents 3 to 5 minutes, depending upon temperature. (The higher the temperature, the lower the mixing time.) Start mixer (with aggregate in) and pour combined Super Stone mix into mixer. Mix until coated. NOTE: If mixing in mortar box, 6 minutes will be sufficient if aggregate is agitated vigorously. NOTE: Make sure stones are completely coated. Pour contents into wheelbarrow and move wheelbarrow to job site. Pour batch on slab, rake out to approximate thickness and screed to desired thickness. Tamp into place with heavy magnesium alloy trowel and trowel to a tight, close finish with a rounded corner or swimming pool steel trowel.

### LIMITATIONS

<ul> <li>Do not use mixer with rubber blades or any rubber grommets, shims, etc.</li> <li>Leave edge of each troweled mix ragged so each new mix can be feathered to previous mix.</li> <li>Do not use this product when temperatures are below 55 degrees F.</li> </ul>	<ul> <li>Forms should be oiled with any oil or Vaseline to give quick release.</li> </ul>
	<ul> <li>If conditions warrant, doubling mix to 300lbs of aggregate to 2 Portion Packs is feasible.</li> </ul>
	<ul> <li>If there is a delay in continuity of use of mixer, clean out residue with soap, water and a small amount of aggregate. Turn mixer and run until barrel is clean. Repeat if necessary.</li> </ul>

- During threatening weather have wide roll of Visqueen available in event of rain.
- If the job is not completed in one day it is desirable to strip job with metal, plastic, or wood strips. This would eliminate any unattractive cold joints.

### SAFETY PRECAUTIONS

Use with adequate ventilation. A (NIOSH) approved respirator is recommended. Avoid breathing vapor for prolonged periods of time and use gloves to avoid repeated contact with the skin. Do not use near fire or flame. Do not smoke during application and drying periods. In case of fire, use CO2 or dry chemical extinguisher. Do not use water spray.

Avoid contact with eyes, skin, and clothing. First Aid: **Eyes**-- In case of eye contact flush right away with large amounts of water for at least 15 minutes and seek immediate medical attention. **Ingestion**-- If swallowed, Do not induce vomiting and contact your local poison control or dial 911 immediately. **Skin**-- Take off contaminated clothing and shoes immediately. Cover wound with sterile dressing **Inhalation**-- If you experience difficulty breathing, remove yourself from the area to obtain fresh air. If symptoms persist or develop, seek medical attention.

Limited Warranty: Since no control is exercised over product use, Super Stone® only warrants that this product is of consistent quality within manufacturing tolerances. Seller's and manufacturer's obligation under this warranty shall be limited to refunding the purchase price of the portion of the material proved to be defective. NO OTHER ORAL OR WRITTEN REPRESENTATION OR STATEMENT OF ANY KIND, EXPRESSED OR IMPLIED, NOW OR HEREAFTER MADE IS AUTHORIZED OR WARRANTED BY SUPER STONE, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Super Stone will not be liable for special, incidental or consequential damages, including for delays or lost profits.

#### For Professional Use

#### **EPOXY RESIN DANGER!**

CAN CAUSE SKIN IRRITATION AND SERIOUS EYE DAMAGE. TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS. HARMFUL OR FATAL IF SWALLOWED. KEEP OUT OF THE REACH OF CHILDREN.

#### **EPOXY HARDENER DANGER!**

CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. TOXIC IF INHALED AND SUSPECTED OF DAMAGING FERTILITY OR UNBORN CHILD. HARMFUL OR FATAL IF SWALLOWED. KEEP OUT OF THE REACH OF CHILDREN.

