

ROKLIN

SYSTEMS INCORPORATED

INSTRUCTION FloMix Asphalt Repair Kit

CONTENTS

- Each 5 Gallon FloMix Kit includes: 1. 30 Pounds of Polymer Coated Silica Quartz Blend 2. 1/2 Gallon each of "A" and "B" liquids.
3. 12 Pounds of Black Silica Quartz Topping

SAFETY

FloMix is not a significant skin or eye irritant, nevertheless, contact may lead to sensitization. Skin protection is necessary. Wear gloves and safety glasses while handling FloMix. Wash hands after handling FloMix.

SURFACE PREPARATION

Remove loose and unsound material. Clean and blow out cracks with high pressure compressed air. Moist surfaces create a weak bond: APPLY ONLY TO DRY SURFACES. Dry wet surfaces with a propane torch. WEATHER LIMITATIONS. Do not apply during snow storms, rain showers, fog, or mist. FloMix can be used during hot or cold weather (0 degrees Fahrenheit to 110 degrees Fahrenheit.) Cure slows with cold weather. Catalyst is available to speed cure in cold weather. Apply only over dry surfaces.

MIXING

1. Remove lid from 5 gallon pail and take out the bag of black silica quartz topping and 1/2 gallon bottles of "A" and "B" liquids. 30 pounds of coated silica quartz remain in the pail.
2. Pour contents of "A" bottle over the 30 pounds of sand mixture in the pail and mix until liquid is evenly dispersed.
3. Pour contents of "B" bottle over the sand-"A" liquid mix. Mix thoroughly for one minute minimum.

INSTALLATION

Pour reactive mixture over the repair area immediately after it is mixed. This is important because with this thin repair mixture, sand settles quickly. For deep repairs place FloMix in lifts, topping each lift with clean, dry aggregate. Squeegee, trowel, or rake the thin FloMix slurry even to grade over the repair area. Broadcast Black Silica Quartz topping evenly over the surface.

CURE

At 75 degrees Fahrenheit wait for one hour minimum before returning repairs to traffic. Cure slows with cold temperatures.
At 55 degrees Fahrenheit, for example, wait 3 hours minimum wait before returning repairs to traffic. To speed cure in cold weather, store FloMix in a warm area prior to use. Catalyst is available to speed cold weather cure.

SHELF LIFE

FloMix shelf life is one year when stored indoor, unopened under cool, dry conditions.

FIRST AID

The principal hazard is skin contact with the liquids. Remove liquid contaminated clothing. Wash skin with soap and water. Eye Contact: Flush with water; continue for at least 15 minutes. Call a doctor.

SPILL OR LEAK

For liquid spills of unmixed "A" or "B", absorb spilled liquid with sawdust or other absorbent and place into a waste container. Neutralize with a decontamination solution (95% water, 3% ammonia, 2% detergent) and store open container outdoors for 24 hours minimum before disposal.

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