

SBR Systems

Pavement / Maintenance Solutions

WARNING: YOU MUST FOLLOW ALL DIRECTIONS AND ALL SAFETY PRECAUTIONS EXACTLY PER THESE INSTRUCTIONS. FAILURE TO DO SO MAY RESULT IN INJURY OR DEATH.

IMPORTANT: WHEN CHARGING KETTLE WITH MATERIAL, YOU MUST WEAR GOGGLES, GLOVES AND LONG SLEEVED CLOTHING!

1. Position the kettle burner so it will be at least six (6) feet from combustible material. Charge kettle with 60 to 90 pounds of Freddie Flex. (Removed from cardboard box). Plastic bag will melt into heated Flex when stirred.
2. Light the LP torch as described noting to ALWAYS remove torch from kettle before lighting. Torch Regulator should be set to between 8 and 12 pounds of pressure.
3. After lighting torch, insert into the kettle burner well without smothering the flame.
****Note:** If the torch is inserted in the burner well when the flame is running full, it is likely to be smothered before it can start an updraft. If the torch is smothered while in the burner well of the kettle, it is extremely important to allow any unburned gas in the burner well to vent before reinserting the torch. If wind is a factor, locate the Flex Kettle so the burner is operating down wind. Shielding may also be necessary.
4. Make certain the torch is positioned properly in the center of the burner well. Remove any obstructions.
5. After waiting a moment to allow the circulation of air to start around the pan, the regulating valve can then be adjusted as needed.
6. The Flex Kettle is designed to draw off liquid for use as soon as pouring temperature is reached. While heating, remember that heat penetrates the block of Freddie Flex slowly. Waiting for the blocks to completely melt is inefficient and time consuming. For best results and fastest melting rate, Freddie Flex should be used as it liquefies. When operating at high flame, stir the material frequently. Extended heating of Freddie Flex over 400 degrees F. will destroy the elastomeric polymers.
7. Stir material prior to drawing off. Stirring will increase melting rate and keep any unmelted portion of polybag away from draw off valve.
8. Flashing can be completely prevented by not allowing the material to exceed 400 degrees F. If the material does become too hot, remove the torch immediately. For regular operation, half the normal flame on the torch gives sufficient heat. If flashing does occur, close the cover immediately. **NEVER** use water to extinguish a Flex Kettle fire and always have an extinguisher available rated to combat oil fires.
9. It is not essential to drain the Flex Kettle at the end of the day. However, the least amount of material left in the Flex Kettle, the easier start up will be the next use. **WARNING:** NEVER allow the torch to fire into an empty Flex Kettle!
10. If you cover the Flex Kettle vent holes while the torch is in operation, you will stop the draft and smother the flame. Whenever the Flex Kettle is stored, it should be covered to prevent water from collecting in the pan.

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MA10 MELTER/APPLICATOR and FLEX KETTLE OPERATING INSTRUCTIONS

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ALL SBR PRODUCTS ARE 100% MADE IN THE USA by American workers using only American parts.
"Quality is never an accident. It is always the result of high intention, sincere effort, intelligent direction and skillful execution; it represents the wise choice of many alternatives." -William Foster

As the designer & manufacturer of the 30 Gal. Flex Kettle, Original MA10 Melter/Applicator, 10 Gallon Mini-Melter, and the 55 Gallon Flex Kettle, since our beginning nearly 30 years ago, our equipment has always been known for its efficiency, durability and dependability yet our innovation didn't end there and continues today, as SBR is pleased to announce that we have incorporated a new & innovative design benefit to our MA10! This latest modification has been invented to reduce the excess material flow from the valve at the end of a run, otherwise known as "stringers." We believe this uniquely original feature to our MA10 Melter/Applicator will provide a cleaner, more professional appearance to your job site! Our MA10 Melter/Applicator was invented and introduced in 1987 and changed much for those in the joint/crack sealing industry. No longer did someone have to hold a pour pot all day long and the amount of work that could be done in ONE day, by ONE man, changed dramatically. ALL other units on the market today claiming to be an "authentic" Crack Machine or 10 Gal. Crack Melter-Applicator or Crack Sealer are nothing more than mere imitations of the Original MA10 Melter/Applicator. To prevent any confusion, all of our units now come stamped with the SBR symbol to let you know you are getting the original and very best equipment for your hard-earned dollar! Some of our customers have called us to say that even after 10 or 15 years of use, our equipment was still going strong! Our equipment has always been built tough using 14 gauge steel to provide you with the most durable equipment on the market and SBR is always available to supply any replacement part needs for your SBR equipment. We constantly strive to build your trust in our top-of-the-line direct-fired equipment, materials and service, as we aid you in achieving in your workmanship goals with ease and professionalism!



As SBR has also been a master distributor of premium sealants for 28 years, we made it a priority this year to have our own excellent quality direct-fired and oil jacketed products readily available to our customers in time for the '09 season. We launched our new line of Freddie Flex sealant line in late spring and these products have received great reviews! Some customers have even stated they are the best sealants we've ever sold! Our Freddie Flex, Freddie 3405 and Freddie 85 are products you can count on to get the job done right the first time, every time and we guarantee your satisfaction.

At SBR we look forward to an opportunity to service all your pavement maintenance needs and hope you will give us a call at 1.800.877.3369 or 1.888.SBR.FLEX (1.888.727.3539) to locate a distributor near you, or if you wish to become a distributor of our fine products!

Ph: 1.800.877.3369 or 888.SBR.FLEX

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