1. **Operational Steps**
2. Switch ON the machine and check pipe for water supply is connected.
3. Specimens are cut either in 4\*10 cm size.
4. A multi fiber swatch is attached to the specimens. Care must be taken to ensure all colors in the specimen are covered in the test.
5. Wash liquor is prepared using RO water, the appropriate detergent and additives:

RO Water: 1 Liter

Detergent: 4gm/L

Sodium carbonate: 4gm/L

1. The composite specimen and multi fiber is placed in the wash wheel pot containing wash liquor, with additives and steel balls.
2. The wash wheel is then run for the 30 minutes at 99 Deg C.
3. The specimens are then removed, rinsed and dried in the still air.
4. Switch off the machine.
5. **Precautions**

Always use lab coat, Gloves, face mask and safety goggles when working on bead mill.