

## Mixing Procedure

### For Politerm Light Concrete (PLC)

Making of 1 cubic meter of PLC on jobsite with Politerm Machine:

#### Mixing Components: For 1 CBM mix

1. Politerm Blu = as per prescribed dose\*
2. Ordinary Portland Cement = as per prescribed dose\*
3. Water = as per prescribed dose\*

\*As per attached sheet

#### Mixing Procedure:

The equipment used shall be clean and free of all material coming from earlier work.

1. First add 70% - 80% of water into the concrete mixer
2. Add full quantity of Politerm Blu in the mixer
3. Mix water and Politerm Blu for 1-2 minutes
4. Add full quantity of cement into the mixer and mix well (2-3 minutes)
5. Add the balance water slowly to get the creamy texture as finished product PLC.

**Note:** Water quantity should be adjusted according to the temperature, time of the day and wind speed.