Dry Lean Concrete 280 KSC Cylinder (or 320 KSC Cube) M403



Convenient
Saves Time
Strong

Road construction and Reinforced concrete

Product Characteristic

M403 ready mixed mortar is suitable for concrete work. After mixing with recommended ratio with water, it can be used without addition of any other additives and the concrete work will have compressive strength of minimum 280 KSC.

Application

Suitable for common small concrete works such as ground leveling, post – lintel, pathway, car park, reinforced concrete construction etc.





Instruction for mortar preparation

1. Mix 1bag (50kg) of TPI M 403 with 7-8 liters of clean water.
2. Mix well until the mixture is homogeneous, and apply according to the common practices for concrete work .
3. In case a special concrete mix with desired properties is required by addition of admixtures, then user can add the additives according to the ratio and procedures given by the manufacturer of the additive.

Usage Quantities

Mixing ratio per bag	Amount per cubic meter
TPI M403 1 bag (50 kg)	TPI M403 45 bag (2,250 kg)
Water 7 - 8 liters	Water 315 - 360 liters

Usage Quantities : In case of mixing with stone size 1/2" or 3/4"

Mixing ratio per bag	Amount per cubic meter
TPI M403 1 bag (50 kg)	TPI M403 30 bag (1,500 kg)
Stone size 1/2" or 3/4" 30 kg (3 buckets)	Stone size 1/2" or 3/4" 900 kg (90 bucketets)
Water 7 - 8 liters	Water 210 - 240 liters

Suitable for Road construction and Reinforced concerte work at compressive strength 280 KSC cylinder (or 280 KSC Cube)