

Power EP-COAT 170 WB

Water Based Epoxy Coating for Floor / Wall



PRODUCT DESCRIPTION

POWER MOULD RELEASE

based on environmentally safe raw materials present an ecological alternative to the mineral-oil-based mould release agents. POWER MOULD RELEASE is harmless to the environment while considerable quantities of mould release oils pollute the environment when decorative, pre-cast concrete sections and concrete sleepers are being casts.

PRIMARY APPLICATION

Can be applied to all commonly use shuttering systems using coated and concrete chipboard, steel, wood, etc.

- A compatibility check shall be made prior to industrial application and ambient conditions may influence the properties of the concrete surface and consumption of the mould release oil.
- May be applied manually with a brush or oil-resistant spraying device.
- Mixing with mineral oil or solvents is not at all environmentally safe.
- Cannot be used for the protection of mixers they may attack lacquer, elastomers or plastic parts in the worst case.
- Dissolve Styropor if applied all-over. Damage to Styrodur (green) will be less severe. If contact with this material cannot be avoided then reduce the quality to be applied.
- Ready-to-use and shall not be diluted with solvents.

SAFETY INFORMATION

Observe local water regulations.

- Avoid open flames.
- Do not smoke.
- Do not inhale spray mist.
- Change product-soaked clothing.

POWER MOULD RELEASE has the following features:

- Simple, reliable and clean mould removal.
- Economical
- A film of the mould release agent temporarily protects metal parts from corrosion and does not corrode
- non-ferrous metals.

Almost complete inhibition of blowhole, pore formation and staining.

Direction for Use

Power Mould release can be applied by brush spray and storage on the prepared surface

PHYSICAL & CHEMICAL PROPERTIES

Appearance: Pale Yellow/Straw Color

Gravity: 0.83 @ 20°C

Temperature limitation: 0°C-60°C

Observe industrial hygiene regulations.

STORAGE

Avoid to place direct to sun light and always store in shady areas.

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www.powerchemicalspk.com | Email Id: info@powerchemicalspk.com

Office # 10-B, Ziarat Trade Center Tarnol Islamabad-Pakistan