

# JIN GWANG INDUSTRY CO., LTD.

## **MPP**

Revision No. 1 Dated 30 Oct. 2014 Printed on Page No. 1 / 3

# **Technical Data Sheet**

### **Description:**

ConfiAd® MPP(marble Polishing Powder) is formulated for the professional user. ConfiAd® MPP is a polishing powder based on oxalates and special additives.

### **Properties:**

ConfiAd® MPP transform calcium particles in the surface of the stone, making them easy to polish. It brings back luster of polished stone. The polish is renewed and the surface once again has a high gloss finish.

#### Technical data:

Appearance: powder Color: white to tan

Coverage: approx. 30~40m²/Kg. Apparent Density: approx. 1.13g/cm³ pH: n.a (5% in water : <2, 20°C)

#### Field of Use:

For touching up dull patches and for renewing worn off polishes on marble, travertine and other calcium containing stones such as carrara, thassos, etc. as well as terrazzo.

Not suitable for granite, quartzite, artificial stone, etc.

### **Directions for Use:**

- 1. The surface to be treated must be clean and free of polymers, acrylates and wax layers.
- 2. Use ConfiAd® Stone Cleaner to thoroughly clean the surface.
- 3. For touching up small surfaces or patches, it is possible to polish by hand. This will only lead to a lower level of gloss; it is preferable to use a polishing machine. On smaller surfaces we recommend hand-polisher with approx. 1000 rpm.
- 4. For floors, a one disc polishing machine with approx. 140 to 180 rpm, 40 to 50 kg, pressure of approx. 0,37 N/cm² to 0,52 N/cm² is necessary.
- 5. Use a nylon polishing pad (White).
- 6. Optimal results can be achieved on surfaces with a 800 to 1500 grit.
- 7. Treat larger surfaces in segments of max. 10 to 15m<sup>2</sup>.
- 8. Use ConfiAd® Stone Cleaner to thoroughly neutralize the surface.



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#### **Please Note**

Sensitive surfaces such as wood, parquet, carpets, etc. must be protected against splashes. Some types of stone difficult to polish. Always try the product in an inconspicuous area prior to use. Deep scratches cannot be removed.

### **Special hints**

- 1. Wet the surface with plenty of water.
- 2. Spread a adequate amount of ConfiAd® MPP and immediately start polishing.
- 3. When the product turns pasty, add some water and continue polishing until the desired gloss level is reached.
- 4. Then immediately rinses the surface with ConfiAd® Stone Cleaner diluted 1:10 to 1:20 and removes the solution with a wet and dry vac or cloth.
- 5. Do not allow any product residues to remain on the surface.

### Storage:

Shelf life: 1 year approx. if stored in cool place free from frost in it's tightly closed original packing.

#### **Environmental Protection:**

Acids are largely neutralized during treatment.

Disposal: product residues are classified as special waste.

Containers are made of environmentally friendly polyethylene (PE).

Clean containers can be recycled through collection system.

### Safety:

The product may only be sold and used by trained professionals.

Contents: oxalate.

Risk and Safety Phrases: harmful in contact with skin and if swallowed.

Keep out of the reach of children. Avoid contact with skin and eyes. Do not inhale. Wear suitable protective clothing, gloves and eye/face protection. If swallowed, seek medical advice immediately and show this container or label.

First Aid Procedures: remove contaminated soaked clothing immediately. In case of inhalation, take in fresh air. In case of contact with skin wash off immediately with soap and water. In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice. In case of ingestion, do not induce vomiting. If swallowed by mistake drink plenty of water and seek medical treatment.

Emergency Procedures: in case of spill or other release, take up mechanically. Ensure adequate ventilation. Use personal protective clothing. In case of fire formation of dangerous gases possible.

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Suitable extinguishing material: foam, dry powder, carbon dioxide, sand.

Additional Information is listed on the Material Safety Data Sheet.

## Packing:

Carton: 1kg, 5kg, 10kg

The composition of the tins is Steel (ACC). After use, comply with the local and national regulations currently in force regarding recycling.

Our packing is conformed as per U.N. rules for inland transport (A.D.R.) and by sea (I.M.O.) for transportation via air refer to updated rules (I.A.T.A.). For further information regarding transport please check MSDS.

Note.		