

## **HMG Powder Coatings Limited**

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## PowderAdd 901F Degassing Agent

| Product Description  Key Features | PowderAdd 901F improves degassing properties in powder coatings applied on porous substrates, including Hot Dip Galvanised substrates and zinc metal sprayed substrates.  PowderAdd 901F is a free flowing product designed to be used as a post additive. It can be easily dispersed in the ready made powder coating without seeding.  Improves degassing properties of powder coatings, including polyester, hybrid and epoxy. |  |                                 |  |
|-----------------------------------|---|--|---------------------------------|--|
|                                   | Suitable for use on all porous substrates.  |  |                                 |  |
| Properties                        | Appearance  | Off-white, free-flowing p  | Off-white, free-flowing powder  |  |
|                                   | Odour   | Slight   |                                 |  |
| Recommendations for Use           | Addition  | Use between 0.5 – 4.0%<br>Hot Dip Galvanised<br>Zinc Metal Spray | w/w<br>1 - 2% w/w<br>2 - 4% w/w |  |
|                                   | With increased levels of addition, a white cast may be seen on the coating surface. Test thoroughly before use.   |  |                                 |  |
|                                   | The product may impair the screen printing properties of the coating surface. Generally, wiping the surface with an alcohol or acetone will improve its screen printing properties.   |  |                                 |  |
|                                   | PowderAdd 901F is designed for easy dispersion into a powder coating. The simplest method of achieving dispersion is by adding to a fluidised bed. Tumble mixing the product will work, but ensure complete mixing is achieved.   |  |                                 |  |
| Health & Safety                   | This product is intended for use only by professional applicators in industrial environments. Consult the relevant health and safety data sheet indicated in the box label before use.  |  |                                 |  |

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