# 90090 - INVERPUL TEXTURE ADDITIVE



**GENERAL FEATURES** 

It's a product developed to make changes in superficial structure of powder paints, by means of dry blend before electrostatic application. The texturing effect is active also on powder paint produced with smooth finishing.

## **APPLICATION**

It must dry blend with the powder paint at the selected concentration, preferable in a tumble mix.

#### HANDLING AND STORAGE

Storage life in original package: 18 months.

### **TECHNICAL DATA**

| Code    | Int. Method                                       | Range         | Ref. Me-<br>thod   |
|---------|---|---------------|--------------------|
| P/CL092 | Calc.specific gravity(kg/l):                      | 1.078 - 1.122 |                    |
| P/CL120 | Non volatile con-<br>tent(w/w)(%) 3h at 105<br>°C | 100.0 - 100.0 | UNI EN ISO<br>3251 |
| P/CL125 | Non volatile con-<br>tent(v/v)(%)                 | 100.0 - 100.0 |                    |
| P/CL143 | 1µm Theor.spread.rate<br>(m2/kg):                 | 891 - 928     |                    |
| P/CL210 | Water content (%):                                | 0.0 - 0.0     |                    |

## WAYS OF APPLICATION

It is possible to obtain the texturing effect using the additive in variable concentration between 0,6% and 0,8% w/w respect to the original powder paint. The more the additive concentration, the more the surface structure is narrow and thin.

Since the final result derives also from the reactivity of the powder paint, it is advisable to carry out a quick offline application test, before starting with the industrial production.

Inverpul texture additive dry blend must follow the curing cycle of the basic powder.

#### NOTES

Attention: like for the other surface active agents, it must avoid contact with the powder paint that are not to be modified.

It is, therefore, advisable to prevent carefully the spreading of the additive. The most common defect that is possible to find is the presence of cratering due especially to the use of application plants not properly cleaned.

### **NOTE TO USER**

The information contained in this document while based on evidence and reliable methods can not be considered exhaustive.

This information are current to the date of issuance of this data sheet, therefore is under user's responsibility to verify that the data provided on this sheet are current to the date of the product.

The user, under its own responsibility, shall respect all the existing provisions on hygiene and safety and shall verify every time the features and the specific and appropriate way to use the product, cause the respect of the provisions is not under producer's direct control. The manufacturer does not guarantee nor assume any liability or responsibility for whatsoever harm that might result from a misuse of the product or for damages that have arisen after the product's distribution.

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