

## CORAPLAST SLIP/ANTISTATIC SA 912 PP

### Description :

- **Coraplast SA 912 PP** is an antistatic masterbatch that provides at the same time slip, without the addition of slip agents, and excellent antistatic properties as well, without affecting the haze and the wetting tension after corona treatment.

### How to use Coraplast SA 912 PP:

- **Coraplast SA 912 PP** is particularly suitable to give slip and antistatic and excellent optical properties to **plain films**.
- Classical antistatic agents are well-known that after some time of ageing there will be a considerable reduction of the corona treatment. It is the advantage of **SA 912 PP** that the printability of these treated films will be maintained even after a long storage time.

- Recommended addition rates:

- This multifunctional masterbatch **SA 912 PP** has to be used :  
in a 20 micron film at 4 %
- It has to be used in a 12 micron film at 8 %

- Some physical properties:

- Carrier = Homo PP
- Melt-Index = 16 (230/2,16) grams/10'
- Bulk density = 650 grams/liter
- Moisture content = < 600 ppm
- Specific gravity = 0,925 grams/cm<sup>3</sup>

- Detailed information on FOOD APPROVAL is available upon request.

### Packaging and Storage:

**Coraplast SA 912 PP** is packed in 25 kg moisture-proof woven bags. They can be stored during maximum 6 months at 30°C. Higher temperatures might reduce the storagetime considerably.

### Note:

Any opened bag should be closed immediately to prevent any moisture pick up. Predrying is strongly recommended: traces of moisture will cause “shiny spots” or bubbles in the film.



This information is correct to the best of our knowledge, but we would recommend that users make their own assessment to confirm that the material meets their requirement.