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## **PC315 PC ANTIFOAM ADDITIVE – TECHNICAL DATA**

### **Product Summary**

PC315 is a highly concentrated solution designed to eliminate excessive aeration through pumping coating, using only low dosages. PC315 is compatible with all waterbased coatings and is non hazardous to use as well as being easily dispersible. Eliminates micro-foaming and helps prevent aeration in the container through excessive pumping.

### **Properties**

Flashpoint:- >100C

Colour:- white

State:- Emulsion

Solubility:- Miscible with water

Odour:- Low

VOC: <5%

Packaging:- 1litre, 5litres, 10litres, and 25litres (others available on request)

Recommended shelf-life:- 12 months

Storage:- Store between 5 and 30C for best results.

Labelling:- Non hazardous

### **Method of Use**

- Dose typically in increments of 0.01% into the waterbased coating.
- Stir well into the solution - Ideally use a mechanical stirring device, but more crude equipment can be just as effective.
- Maximum dosage of 0.5% is recommended to allow for any application.
- Print off trial sheets using modified varnish and test for any post process suitability before committing to a full run.

NB. This product will not give rise to any significant hazard provided reasonable standards of industrial practice are maintained. Consult MSDS for further guidance.

The information contained in this data sheet corresponds with our current knowledge and experience. The liability for the application and processing of our products lies with the buyer, who is also responsible for observing the third party rights.

We reserve the right to alter any of these details as a result of technical or manufacturing developments.

*For any further information please contact the technical department at Printchem*