**Defoamer/deaerator for waterborne formulations**

**AIRASE® 5700**

**DESCRIPTION**
AIRASE® 5700 is a very compatible defoamer concentrate based on polyether siloxane technology. Contains fumed silica.

**KEY BENEFITS**
- suitable for sensitive waterborne formulations
- highly suitable for clear and low-viscosity formulations

**APPLICATION RECOMMENDATION**
- Brush application/roller application
- Airless spraying
- Compressed air spraying
- Flexo/gravure printing
- Dip coating, flow coating, curtain coating
- Flooring

**SUITABILITY**
- waterborne
- solventborne
- 2-pack 100%
- radiation-curing
- addition to the grinding stage
- addition to the let-down stage

**TYPICAL APPLICATIONS**
- Plastic coatings
- Wood coatings
- Printing Inks

**TECHNICAL DATA**
- active matter content: 100 %
- appearance: hazy colored liquid
- chemical description: polyether siloxane copolymer, contains hydrophobic particles
- solvent: -

**SOLUBILITY**
- Water:溶
- Ethanol:溶
- TPGDA:溶
- Acetone:溶
- Butylacetate:溶
- Mineral Spirits:溶

**RECOMMENDED ADDITION LEVEL**
As supplied calculated on total formulation: 0.1 - 0.6 %

**PROCESSING INSTRUCTIONS**
Can be introduced during let-down stage.

**HANDLING & STORAGE**
Keep containers tightly closed in a dry, cool, and well-ventilated place. Mix thoroughly before use. Product is freeze-thaw stable but may separate on standing or freezing; bring product to 20-30°C and mix thoroughly before use.

**MSDS & REGULATORY INFORMATION**

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