AIRASE® 8070 is an effective deaerator concentrate based on polyether siloxane technology. Very effective against micro-foam. Offers good compatibility.

**KEY BENEFITS**
- highly suitable for airless or airmix applications
- recommended for high- to medium-viscosity formulations
- good balance of compatibility and effectiveness

**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**
- General industrial coatings
- Wood coatings
- Pigment concentrates
- Architectural paints

**TECHNICAL DATA**
- active matter content: 100%
- appearance: clear colored liquid
- chemical description: polyether siloxane copolymer
- solvent: -

**SOLUBILITY**
- Water: soluble
- Ethanol: soluble
- TPGDA: partly soluble
- Acetone: soluble
- Butylacetate: partly soluble
- Mineral Spirits: soluble
- TPGDA: partly soluble
- Acetone: soluble
- Butylacetate: partly soluble
- Mineral Spirits: soluble

**RECOMMENDED ADDITION LEVEL**
As supplied calculated on total formulation: 0.1 - 1.0%

**PROCESSING INSTRUCTIONS**
Can be introduced in the grind and 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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