

Technical Information

SITREN AirVoid® 322

Product description

SITREN AirVoid® 322 is a non-ionic silicone-free, organic defoamer.

Physical properties	
Appearance	amber liquid
Active matter	100 %
Viscosity (25 °C)	< 350 mPas
Density (25 °C)	0.97 - 0.99 g/cm³

Application

SITREN AirVoid® 322 is a strong, broad utility defoamer for use across all superplasticizer chemistries. Due to the hydrophobic nature of this product, compatibilizers may be required in certain formulations.

Properties/Benefits

- Strong defoaming
- Fast and long lasting defoaming
- · No adverse effect on mechanical strength

Dosage and handling

For use in the formulation of superplasticizers we recommend a dosage of 0.1 - 1 % by weight of superplasticizer. Optimum dosage should be evaluated in suitable tests prior to the final application.

Registration status

The ingredients of SITREN AirVoid® 322 are listed in the following chemical inventories:

EINECS/ELINCS, TSCA, DSL, AICS, ENCS, TCCL, PICCS, IECSC, New Zealand

Further information is available on request.

Storage stability

SITREN AirVoid® 322 has a shelf life of 60 months from the date of manufacture.

Packaging

Drums á 199,6 kg (4x 199,6 kg full pallet) IBC á 925 kg

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- · protective measures for storage and handling
- · measures in case of accidents and fire
- · toxicity and ecological effects

is given in our material safety data sheets.

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