

## Technical Information

## SITREN AirVoid® 320

## Product description

SITREN AirVoid® 320 is a non-ionic based, silicone- and solvent-free defoamer.

## Physical properties

Appearance	clear, yellow liquid
Active matter	100 %
Viscosity (25 °C)	< 250 mPas
Density (25 °C)	0.98 – 0.99 g/cm <sup>3</sup>

## Application

SITREN AirVoid® 320 offers an excellent balance between defoaming performance and good compatibility in superplasticizer admixtures. SITREN AirVoid® 320 is a broad utility defoamer for use across all superplasticizer chemistries.

## Properties/Benefits

- Highly compatible. No emulsifier needed
- Fast and long lasting foam control
- No adverse effect on mechanical properties

## 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® 320 are listed in the following chemical inventories:

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

Further information is available on request.

## Storage stability

SITREN AirVoid® 320 has a shelf life of 60 months from the date of manufacture.

## Packaging

Drums á 200 kg (4x 200 kg full pallet)  
IBC á 950,3 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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