



## Product Information

# 50% Aquanox L Ultra

## Product Description

Aquanox L Ultra emulsion is a high Antioxidant L content emulsion which offers extremely high thermal stabilisation in synthetic elastomeric polymers. It is suitable for all applications requiring extreme protection and gives unrivalled performance in ABS at high temperature. Its effectiveness has also been demonstrated in SBR and NBR latex applications requiring resistance to sedimentation

## Product Features

- Extremely effective thermal stabiliser
- High active content,
- Fine particle size emulsion
- Low viscosity for ease of addition
- Free of APEO surfactants
- Sedimentation-resistant in latex
- Food contact approvals

## Typical Properties

- Total Solid Content 55%
- Active Solid Content 50%
- Viscosity (LVT) 90 cps
- pH 9.0
- Specific Gravity 1.0
- Particle Size 1.0 micron

## Application & Dosage

Addition is recommended in the range 0.5 to 1% as supplied, into a wet polymer dispersion or emulsion

## Packaging and Storage

Aquanox L Ultra Emulsion can be supplied in 250Kg HDPE Drum, 1000Kg Intermediate Bulk Container or by Bulk Tanker. The product should be stored in dry, cool conditions away from heat or direct sunlight. The recommended storage temperature of this product is 10 - 35°C and it must be protected from freezing. Periodic, slow speed mechanical agitation is recommended when using this product. Shelf-life is 6 months from date of delivery when stored under recommended conditions in original unopened containers

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The recommendations made above are general in nature...Although every effort has been made to supply reliable data, it is for informational purposes only. We cannot guarantee the results as stated to be obtained since we have no control over the end use of the material. Each user must make their own tests to determine the suitability of the material for their own use. Nothing contained herein is intended as a recommendation to use our products to infringe any patent