



# ALPHA CHEMICALS PTY LTD

*Manufacturers and Importers of Industrial Chemicals*

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## Technical Data Sheet

### ALPHAFOAM

#### Foam blanket for acid baths

#### COMPOSITION AND APPLICATION

Alphafoam is an effective wetting and foam blanket additive for anodising solutions and other acid baths. Maintaining a foam layer helps to reduce misting / spraying losses from the surface of the bath when agitation air is bubbled through it.

#### PREPARATION AND WORKING CONDITIONS

Preparation new:                      Depending on application. Apply sparingly – around 1ml/1000L

Density:                                      Approx 1.02 g/ml

Additions:                                In order to make economic use of the product, it is suggested to dilute Alfafoam 1:50 with water and add the required amount of this to the bath. The amount required depends on the desired foam depth on the bath surface.

**In individual cases the optimal operating parameters may vary from the given standard parameters.**

#### Safety Precautions:

Please observe the usual safety precautions for handling chemical substances. Classifications according to the statutory regulations for transport, storage and handling of the product and other product-specific instructions are included in the EG-safety sheet. Bath solutions, rinse water and concentrates must be treated according to the applicable regulations before entering the sewage system.