

GENSIL 834

Foam Control Agent

Oct 2005

TECHNICAL DATA SHEET

DESCRIPTION: **GENSIL 834** is a 15% active industrial grade silicone antifoam emulsion.

APPLICATIONS: **GENSIL 834** is used:

Generally to suppress or control the formation of foam in aqueous media in most industrial applications

As a foam control agent in the chemical processing and petroleum industries

In textile and paper treatment

In effluent treatment

TYPICAL PROPERTIES:

Appearance	:	white liquid
pH	:	7.0 +/- 0.5
Boiling Point	:	100 °C
Freezing Point	:	0 °C
Activity	:	15 % +/- 1
Brookfield Viscosity (25 °C, RVT 2/50)	:	300 - 500 cps

BENEFITS: **GENSIL 834** has the following special characteristics:

A very effective industrial grade antifoam

Rapidly disperses into aqueous media

Lower surface tension than the product to which it is added

Low solubility in almost all industrial systems to which it is added, enhancing its antifoam effect

Inertness, non-toxicity and freedom from substantial odour and residue



METHOD OF USE: Consult Material Safety Data Sheet before use.

This material may separate on storage. Stir well before use.

AVAILABILITY: 20 kg jerrycans and 200 kg plastic drums.

PLEASE NOTE “There may be uses or applications of products we sell which are protected by patents and customs in their own interest should take necessary steps to avoid infringement of such patents.

Every endeavour has been made to ensure that the information contained in this publication is reliable, but we shall not be liable for any inaccuracy in the information or for any loss, injury or damage whatsoever or whosoever arising which may result from its use.

It is the responsibility of the end-user to ensure they have the latest issue of this publication.

All sales of products referred to in this publication which are sold by Rhodia Australia Pty Ltd or Rhodia NZ Ltd will be made pursuant to our standard Terms of Sales available on request.”



Rhodia New Zealand Ltd

1 Bush Street
PO Box 1015, LEVIN

Ph: + 64 6 368 9372 or 0800-659 047