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Manufacturers & Exporters

Defoamers, Dispersants, Thickeners, Anti-settling, Flow Modifiers,
Surfactants & Speciality Chemicals

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Additive 5151 (Silicone Emulsion Defoamer)

Introduction:

“Additive 5151” is highly Active & Effective Defoamer. It is an emulsion of Activated Silicone Oil with blend of proprietary surfactants in Mineral Oil. It not only burst the Foams but controls re-generation of Foam.

Technical Data:

Appearance	:	Viscous Emulsion
Colour	:	Milky White
Type of Emulsion	:	Non-ionic
Active Content	:	30%
pH of 2% Solution	:	7.0 ± 1
Flash Point	:	> 150°C
Diluent	:	Cool Water

Dose Level:

Being very effective just 0.05 to 0.50% is sufficient to Defoam and control re-generation of Foam. However, final dose level will vary depending upon foaming tendency of the system, type & quantity of Surfactant present in the system. It is suggested to determine Final Dose by conducting Trial/s.

Application Industries:

Printing Inks, Paints, Latex Emulsions, Latex Binders for Carpets, Adhesives, Pulp & Paper Processing, Paper Coating Operations, Lubricating Oil Industry, Textile Finishes, Water Treatment, Effluent Treatment Plants, Vat Dyes, Aqueous Pesticides, Aqueous Fertilizers, Natural Gums and their Derivatives, Metal Industry etc.

Note:

01. It is recommended to use “Additive 5151” in diluted form (in water) and this dilution may be incorporated to the system with agitation to disperse thoroughly.
02. Although “Additive 5151” is supplied in stable form, it is strongly recommended to Shake or Roll the container before removing it for use.

DISCLAIMER

This product is manufactured to rigid control Specifications. It is impossible to control the use & application. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. Therefore, Harmony’s sole liability is limited to replacing quantities of products proven to be defective. Harmony disclaims any liability for the cost of other Raw Material/s or any other use of product.