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Manufacturers & Exporters

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

Additive 5121

(Thickener - W)

Introduction :

“Additive 5121” is an Acrylic Alkali soluble solution, commonly known as “Acrylic Thickener”. This works as Rheology Modifier Additive for Water based Systems. It replaces conventional Cellulosic Thickeners. Being non-cellulose “Additive 5121” reduces potential problem associated with Putrifaction and Viscosity drift in water based Coatings.

Technical Data :

Appearance	:	Free Flowing Milky Liquid
Chemical Composition	:	Cross linked Acrylic Polymer
Active Content	:	29 ± 1%
Specific Gravity	:	1.04
Solvent	:	Water

Dose:

0.5 to 3% w/w on Total system depending up on the consistency requirement.

Application:

Aqueous Paints, Aqueous Inks, Textile Printing

Note:

Viscosity pick-up is observed only after neutralizing with Alkali and setting the pH above 7.

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.