

CHT PWS 8020

Characterization Resin, designed to increase the wet strength of paper products

Chemical Structure Polyamidoamine - Epichlorohydrin resin

Supplied Form Amber liquid

Ionic character Cationic

pH Value 2.5 – 3.5

Solid content 20 ± 1 %

Storage With a proper storage condition at 5 - 25°C in closed original containers, the

product holds for at least 3 months.

Properties

CHT PWS 8020 is a polyamidoamine-epichlorohydrin resin designed to increase the wet strength of paper products.

CHT PWS 8020 can be used in the production of tissue paper, paper and cardboard by applying it from the wet end line.

Application

The appropriate dosing point should be chosen considering the water properties used, the chemicals used, the type of machine and the experience of the personnel.

It is recommended to add 0.5 - 3% according to the dry pulp. System pH should be neutral or near basic.

We reserve the right to modify the product and technical leaflet.

Our department for applied technique is always at your service for further information and advice.

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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