



Octocure 551

Latex Accelerator

CHEMICAL NAME: N,N'-diphenylthiourea

PHYSICAL FORM: Aqueous, anionic dispersion

PRODUCT SPECIFICATIONS		METHODS
Solids	49.0 - 53.0 %	SCC-040
Viscosity	1000 - 3000 cps.	VDC-070
pH	8.0 – 11.0	PHC-010
Particle Size	< 10 microns, average	PSC-300

PRODUCT DESCRIPTION:

Octocure 551 is a milled 50% active dispersion of thiocarbanalide. This additive is used in Neoprene latex and for Natural rubber latex and cements as a fast-curing accelerator. To accelerate Neoprene latex, a recommended starting level is 0.5 percent based on the dry weight of the polymer, usually used in conjunction with diphenyl guanidine.

STORAGE AND HANDLING:

Containers should be kept tightly closed. Protect from freezing. Contents should be stirred using mechanical agitation prior to use.

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical makes no claims or warranties concerning the suitability of the product for a particular use or purpose.