



Octocure 803

CHEMICAL NAME: Zinc Oxide

PHYSICAL FORM: Aqueous, liquid dispersion

PRODUCT SPECIFICATIONS		METHODS
Solids	49.0 - 51.0 %	SCC-040
pH	9.0 - 11.0	PHC-010
Particle Size	< 5 microns, avg.	PSC-300

PRODUCT DESCRIPTION:

Octocure 803 zinc oxide dispersion is readily incorporated directly into latex emulsion compounds. Zinc oxide is a commonly used ingredient for the pigmenting and vulcanizing of latex rubber. Normal use level is 1.0 - 4.0 parts per hundred in SBR and Natural latex. Octocure 803 is based on French process zinc oxide having a surface area of 8 to 10 m²/g.

Zinc oxide is in compliance by the FDA for use under the following: CFR 21, Sections 175.105, 175.300, 176.170, 176.180, 176.210, 177.1210, 177.1650, 177.2600.

Octocure 803 is in compliance by the FDA for use under the following: CFR 21, Sections 175.105(c) and 176.180 (b) 2. Octocure 803 is listed in the TSCA, Canadian DSL, European EINECS, and Australian AICS inventories.

STORAGE AND HANDLING:

Containers should be kept tightly closed. Contents should be stirred using mechanical agitation prior to use. Protect from freezing (32 deg. F.).

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.