



Octolite 544 Antioxidant Dispersion

CHEMICAL NAME: N,N'-Di-beta-naphthyl-p-phenylenediamine

PHYSICAL FORM: Aqueous anionic dispersion

PRODUCT SPECIFICATIONS		METHODS
Solids	54.0 - 56.0 %	SCC-040
pH	8.0 - 10.0	PHC-010
Viscosity	1000 - 3000 cps.	VDC-070

PRODUCT DESCRIPTION:

Octolite 544 is a 55% anionic aqueous dispersion of DNPD antioxidant and metal deactivator (copper inhibitor). This is a highly active antioxidant, which provides good heat and oxidation resistance to SBR, Natural, and other latex systems. DNPD is a very powerful semi-staining antioxidant exhibiting excellent heat resistance. It is also particularly beneficial in protecting against degradation by trace metals such as copper and manganese.

DNPD has approval by the FDA for use under the following: CFR 21, Sections 175.105, 175.300, 177.1210, 177.2600.

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.

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