Tiarco Chemical

Octocure ZDM-50

Latex Accelerator

CHEMICAL NAME: Zinc dimethyldithiocarbamate

PHYSICAL FORM: Aqueous, anionic dispersion

PRODUCT SPECIFICATIONS		METHODS
Solids, %	51.0 - 53.0	WI-SCC-040
Viscosity, cps.	1000 - 3000	WI-VDC-070
Particle Size, microns	0 – 5.0	WI-PSC-300
pH	9.0 - 10.0	WI-PHC-010

PRODUCT DESCRIPTION:

Octocure ZDM-50 is a 50 % active, ready to use form of accelerator for latex compounding. Typical use level is from 1 - 1.5 parts per hundred in SBR and Natural latex compounds. The product provides moderately fast curing with good aging properties.

Zinc dimethyldithiocarbamate has approval by the FDA for use under the following: CFR 21, Sections 175.105, 177.2600.
All of the ingredients used in this product are listed on the USA TSCA Inventory, Australian AICS, Chinese IECSC, European EINECS, ELINCS, NLP; Korean KECI, Japan ENCS, MITI, ISHL; New Zealand NZIOC, Philippine PICCS, Switzerland Inventory, and the Canadian, DSL.

STORAGE AND HANDLING:

Containers should be kept tightly closed; avoid direct sources of heat or sunlight when possible. Make sure the part drum is used quickly and that all stock is rotated on a first-in, first-out basis. Protect from freezing. Store at 40 – 90 deg F. Contents should be stirred using mechanical agitation prior to use. Shelf life expected one year from date of manufacture provided the material is stored at proper temperatures and containers remain tightly closed.

04/14;07/11;06/07;09/95

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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