



Tiarco Chemical Europe GmbH



TRCC Europe GmbH

Technical Data Sheet

OCTOCURE ZDB-50 (E)

Latex Accelerator

CHEMICAL NAME: Zinc di-n-butylthiocarbamate
CAS: 136-23-2
EINECS: 205-232-8

PHYSICAL FORM: Aqueous, liquid dispersion

SPEZIFICATION (TYPICAL PROPERTIES):

Solids	52.5- 54.5 %
Active component:	49.0 – 51.0 %
Particle size D50	< 6 µ
Particle size D90	< 15 µ

PRODUCT DESCRIPTION:

Octocure ZDB-50 is a 50% active, ready to use form of a primary or secondary ultra-accelerator e.g. in NR, SBR, IIR, EPDM. Octocure ZDB-50 is used in both natural and synthetic latices for faster curing than with ZDEC or ZDMC.

Zinc dibutylthiocarbamate 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.
Storage temperatures should be between +5 °C and + 40°C. Protect from freezing.
Shelf life is minimum 6 months in closed original drums or storage vessels provided under a.m. storage conditions.
After a longer period of storage it is advisable to stir the containers in order to obtain a homogeneous mix.

PACKING:

Available in drums of 200 kg net or in IBCs.

SAFETY:

UN 3082, ADR 9, PG III, please refer to Safety Data Sheet

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed.
Tiarco Chemical / TRCC makes no claims or warranties concerning the suitability of the product for a particular use or purpose.
Possible patent rights, laws and regulations have to be observed on the recipients own responsibility.

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