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TECHNICAL DATA SHEET

ZDBC

Zinc dibutyl dithiocarbamate

CAS:136-23-2 EC:205-232-8

Molecule Structural Formula

Molecule Formula

 $C_{18}H_{36}N_2S_4Zn$

Description: White powder

Packing: 25kg plastic woven bag, paper with plastic film bag, kraft paper bag, or jumbo bag.

Storage: The product should be stored in the dry and cooling place with good ventilation, avoiding

exposure of the packaged product to direct sunlight.

Shelf life: 24 months

SPECIFCATIONS

DETERMINATIONS	SPECIFCATIONS	
Item	Powder	Oil powder
Appearance	White	
Initial melting point, \geq , $^{\circ}$ C	104.0	103.0
Loss on drying,≤,%	0.40	0.40
Zinc Content,%	13.0-15.0	13.0-15.0
Residue on 150µm size,≤,%	0.1	0.1
Residue on 63µm size,≤,%	0.5	0.5
Oil content,%	/	1.0-2.0