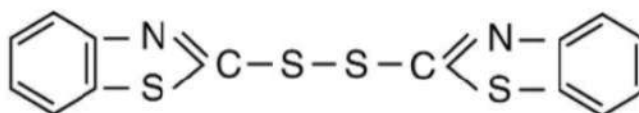


Chemical Name: Dibenzothiazole Disulfide  
structure:



Molecular Formula:  $C_{14}H_8N_2S_4$

Molecular Weight: 332.50

CAS NO: 120-78-5

Specification:

Item	Powder	Refueling powder	Granule
Exterior (Visual inspection)	Off-white or light yellow powder (Granule)		
Initial Melting point $^{\circ}C \geq$	170.0	170.0	170.0
Loss on drying $\% \leq$	0.30	0.50	0.30
Ash $\% \leq$	0.30	0.30	0.30
Sieve residue(150 $\mu m$ ) $\% \leq$	0.10	0.10	
Sieve residue(63 $\mu m$ ) $\% \leq$	0.50	0.50	
additive $\%$		1.0-2.0	
Particle size mm			1.50

**Properties:** Gray-white granule with a little bitter, no poison, The density is 1.45-1.54. Soluble in chloroform, partly soluble in benzene, ethanol,  $CCl_4$  insoluble in gasoline, water and ethyl acetate. Good storage stability.

**Packaging:** 20kg 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. The validity is 2 years.

Notes The product could be ultrafine powder based on customer accurate requirement.