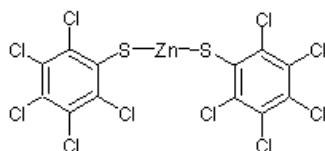


ZnPCTP

Plasticizer for golf ball

Ingredients: Zinc salt of penta chloro thiophenol

Chemical Structure:



Molecular weight: 628.16

CAS.: 117-97-5

Appearance: White powder

Odour: Odorless

Pollution: None

Decomposition temperature: 335°C

Solubility: Insoluble in water and most organic solvents

Usage: 0.1 - 0.4 PHR

Application:

1. ZnPCTP is a plasticizer for synthetic rubber (cis-butadiene rubber, styrene-butadiene rubber, nitrile-butadiene rubber) and natural rubber at low or high temperatures.
2. ZnPCTP can not only shorten the plasticizing time of the compound without changing its properties, but also can't cause the scorch of the compound.
3. Accelerator MBT and channel black can reduce the efficiency of ZnPCTP.
4. ZnPCTP is a weak accelerator and can be used as regeneration activator of natural rubber.