



# YAPOX - ZR

## ZINC RICINOLEATE

Zinc salt of Ricinoleic acid  
Ricinoleic acid Zinc salt

CAS RN : 13040-19-2  
Empirical Formula :  $C_{36}H_{66}O_6Zn$   
Molecular Weight : 660.31

### SALES SPECIFICATION

Appearance	Colourless to white free flowing powder
pH (at 1 % soln)	6.0 – 7.5
Iodine value	76 - 88
Water Content	3.0 % Max
Zinc content	9.2 – 10.6

### APPLICATION

Zinc Ricinoleate has good odour absorption properties. Many odour removal formulations incorporate Zinc Ricinoleate as an active ingredient. It is manufactured from purified raw materials and is therefore much more effective in its functions of odour absorption/removal. Zinc Ricinoleate therefore has potential usage in several products such as deodorants, detergents, perfumes, toilet preparations, odor absorbents in waste management schemes, cutting oil and metal cleaners.

Zinc Ricinoleate also has anti-fungal properties and is used for this.

Zinc Ricinoleate is known to have flow modifier properties and can be used profitably in several industries such as plastics, master batches etc. it is a non-toxic and biodegradable.

### PACKING AND STORAGE

Available in 25 Kgs Fiber drum /Paper bags.

To be stored in a closed container in a clean cool place.

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

### YASHO INDUSTRIES PVT. LTD.

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