Technical Data Sheet QUREACC®ZIX



Composition Zinc Isopropylxanthate

CAS No. 1000-90-4 EC No. 213-680-0 Molecular Formula $C_8H_{14}O_2S_2Zn$

Molecular Weight 336

Property	Unit	Typical Value	Test Method
Appearance	- /	White to light yellow powder	Visual
Melting point	°C	140.0 min.	ASTM D 1519
Loss on drying (@ 105°C)	%	1.0 max.	QCD/TM/24
Zinc content	%	18.0 - 21.0	ASTM D 4004

Application:

QUREACC®ZIX is used as a secondary accelerator for natural and synthetic rubbers. This accelerator is recommended for very fast cure and have applications in shoe, adhesives and other moulded products. Curing at low temperatures with this accelerator is preferred. Also used as an accelerator in NR & synthetic latex to prevent copper discoloration.

Recommended dosage is from 0.5 - 1.5 phr.

Packing:

Available in 10/25 Kg. Paper Bag.

Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

Safety:

Please refer safety data sheet.

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YASHO INDUSTRIES LIMITED

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