

Technical Data Sheet

QUREACC®ZDA



Composition	Zinc diacrylate
CAS No.	14643-87-9
EC No.	238-692-3
Molecular Formula	C ₆ H ₆ O ₄ Zn
Molecular Weight	208

Property	Unit	Typical Value	Test Method
Appearance	-	Free flowing white powder	Visual
Specific gravity	-	1.40 - 1.60	QCD/TM/77
Loss on Drying	%	0.3 max.	QCD/TM/24
Zinc content	%	28.0 - 32.0	ASTM D 4004
80 Mesh Sieve	%	100% Pass	QCD/TM/19

Application:

QUREACC®ZDA is used as Co-agent for Peroxide cured rubbers such as EPDM, H-NBR, NBR, SBR etc. It improves cross-link density of cured products, enhances physical properties such as tensile and tear resistance. ZDA also improves rubber to metal adhesion.

Packing:

Available in 25 Kgs. paper bag.

Storage stability:

Since ZDA are self polymerisable, they have to be stored in cool atmosphere away from sunlight. Storage time depends on storage conditions.

Safety:

Please refer safety data sheet.

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