

Technical Data Sheet

QUREACC®TAC

Composition	Triallyl Cyanurate
CAS No.	101-37-1
EC No.	202-936-7
Molecular Formula	C ₁₂ H ₁₅ N ₃ O ₃
Molecular Weight	249

Property	Unit	Typical Value	Test Method
Appearance	-	Slightly yellowish liquid	Visual
Assay	%	99.0 min.	QCD/TM/72
Melting point	°C	26.0 - 28.0	ASTM D 1519

Application:

QUREACC®TAC is widely used as Co-agent for Peroxide curing of synthetic rubbers such as EPDM, CPE, EVA etc. It improves heat resistance, mechanical properties and compression set of rubber products. QUREACC®TAC in pure form is a yellow liquid at temperatures at around 30°C. It solidifies to white solid at about 25°C.

Packing:

Available in 25 Kg. Drum.

Storage stability:

Since TAC 100% can self polymerise above 40°C it should be stored in a cool atmosphere in a tightly sealed container. Storage time depends on Storage conditions.

Safety:

Please refer safety data sheet.

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