

QUREACC TAIC



Triallyl isocyanurate

CAS RN : 1025-15-6

SALES SPECIFICATION

	TAIC Pure	TAIC 70%	TAIC 50%
Appearance	Slightly yellowish liquid	White Powder	White Powder
Melting Point	26 – 28 °C		
Active Content	95 %	70%	50%

APPLICATION

Qureacc TAIC 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 TAIC in pure form is a yellow liquid at temperatures at around 30⁰C. It solidifies to white solid at about 25⁰C.

Qureacc TAIC is generally supplied in powder form either 50% pure or 70% pure for ease of handling in various applications.

- ❖ As a co-agent in peroxide crosslinking of EPDM, CPE, EVA rubbers to produce moulded and extruded goods cables etc.
- ❖ As a cross linking agent in electron beam curing of polyolefin plastics.
- ❖ Halogenated TAC is used as a flame retardant agent for plastics & rubbers.

Recommended Dosage:- 2-5 phr depending on crosslink density required in the product.

PACKING AND STORAGE

Available in 10 / 25 Kg. Box

To be stored 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.

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