



Technical Data Sheet

QUREACC®ETU

Composition	Ethylene Thiourea
CAS No.	96-45-7
EC No.	202-506-9
Molecular Formula	C ₃ H ₆ N ₂ S
Molecular Weight	102

Property	Unit	Typical Value	Test Method
Appearance	-	White or Light Buff powder	Visual
Assay	%	98.0 min.	ASTM D 5297
Melting point	°C	193 min.	ASTM D 1519
Ash content	%	0.5 max.	ASTM D 4574
Loss on drying	%	0.5 max.	ASTM D 4571

Application:

QUREACC®ETU is generally recommended for CR and Chlorobutyl compounds.

Suggest 0.5 - 1.0% dosage for improved scorch safety and physical properties.

For better physical properties, recommended to be added after the compound has matured.

Packing:

Available in 25 Kgs paper bags.

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.

Rev.03 DT. 01.06.2020

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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.