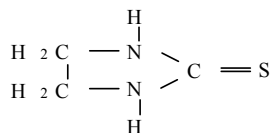


## Rubber Accelerator ETU

**Chemical Name** Ethylene Thiourea (NA-22)

**Molecular Structure**



**Molecular Formula** C<sub>3</sub>H<sub>6</sub>N<sub>2</sub>S

**Molecular Weight** 102.17

**CAS#** 96-45-7

**Specifications** HG/T2343-92

Item	Specifications
Appearance	White or gray white crystal powder
Initial Melting Point (°C)Min.	192.0
Heat Loss (%)Max.	0.30
Ash (%)Max.	0.30
Residue on 150 μ m Sieve (%)Max.	0.10

**Properties** Bitterness, relative density is 2.00g/cm<sup>3</sup>, soluble in alcohol, a little soluble in water. The products won't be contaminated containing this accelerator. It is stable during storage.

**Applications** A special curing accelerator for chloroprene rubber of CH and W, epichlorohydrin rubber and polyacrylate rubber, suitable for wire, cable, rubber belt and tube, rubber shoes, rubber coat and so on, also suitable for intermediate products of fine chemicals, antioxidant, insecticide, dyestuff, drug and synthetic resin, etc..

**Storage** Store closed containers in a cool, dry, well-ventilated area. Avoid exposure to direct sunlight.

**Packing** 25kg net paper bags lined with polyethylene film bags.