



RTENZA
睿特兹

河南睿特兹贸易有限公司

HENAN RTENZA TRADING CO.,LTD

橡胶硫化促进剂
RUBBER ACCELERATOR

RTENZA ETU (Na-22)

化学名称

1,2-亚乙基硫脲（乙撑硫脲）

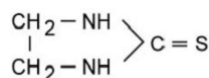
Chemical Name

Ethylene thiourea

分子式/Molecular Formula

C₃H₆N₂S

结构式/Molecular Structure



分子量/Molecular Weight

102.17

CAS 编号/ CAS No.

96-45-7

技术指标/Specification

项目/Item	粉料/Powder	加油粉料/Oiled Powder
外观(目测)/Appearance	白色或灰白色结晶粉末/ White or grey-white crystal powder	
初熔点/Initial Melting Point, °C ≥	195.0	195.0
加热减量/Loss on Drying, % ≤	0.30	0.50
灰分/Ash, % ≤	0.30	0.30
筛余物/Residue on 150μm Sieve, % ≤	0.10	0.10
添加剂/Additive, %	\	0.1-2.0

性状 白色粉末。味苦。相对密度 2.00。溶于乙醇，微溶于水。对制品不污染，贮存稳定。

Properties

White powder. Little bitter. Density is 2.00. Soluble in alcohol, lightly soluble in water. No pollution to final products. Stabilization storage.

用途

系氯丁橡胶 CH 型和 W 型以及氯乙醇橡胶，聚丙烯酸酯橡胶制品的专用促进剂。用于电线、电缆、橡胶、管带、胶鞋、雨鞋、雨衣等制品，也用于精细化学品中间体、抗氧化剂、杀虫剂、染料药物和合成树脂。

Application

ETU has little tendency to scorch, a high degree of processing safety and enables proper vulcanization to be attained speedily at normal vulcanizing temperatures. Presents characteristics vulcanization kinetics and gives the vulcanization with excellent physical properties (high tensile strength, low compression set, large plasticity and good heat resistance).

包装

25kg 牛皮纸袋。

Package

25kg kraft paper bag.

贮存

应储存在阴凉干燥、通风良好的地方。包装好的产品应避免阳光直射，有效期 1 年。

Storage

The product should be stored in the dry and cooling place with good ventilation, avoiding exposure of the packaged product to direct sunlight. The validity is 1 years.

说明

本产品可以根据客户要求做超细粉末。

Notes

The product could be ultrafine powder based on customer accurate requirement.