

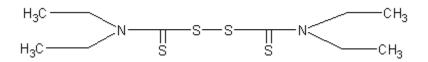
## **Product Literature**

## **ISO 9001:2008 REGISTERED**

**TETD** 

## Chemical Name: Tetraethylthiuram disulfide

## Structure



Molecular Weight: 296.5 Class: Thiuram CAS#: 97-77-8

TETD is used as a primary or secondary ultra accelerator, along with thiazoles and sulfenamides. It also can be used as a sulfur donor in EV cures systems. It offers fast vulcanization and allows for more scorch delay compared to TMTD. It also provides elastomers with excellent heat aging and compression resistance when used in EV cure systems. TETD is non-staining and non-discoloring when used in light colored compounds.

TETD has typical properties of: Specific Gravity @ 1.31; Melt Point @ 71°C, and is available in a tan to light grey oil treated powder or crystal form.

12/23/14

HARWICK STANDARD MAKES NO WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE GOODS OR USES OF THE GOODS OR PERFORMANCE OF THE GOODS AND MAKES NO WARRANTIES OF THE FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY. BUYER ACKNOLEDGES THAT HARWICK STANDARD WILL NOT BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, DIRECTO OR SPECIAL DAMAGES ARISING, DIRECTLY OR INDIRECTLY, IN RESPECT TO SUCH GOODS OR THE USE OR FAILURE TEHEREOF, WHETHER BASED ON BREACH OF WARRANTY, NEGLIGENCE, STRICT LIABILTY IN TORT OR OTHERWISE.