



255 Fountain Street Akron, Ohio 44304-1991
 330-535-2100 ♦ 800-321-2260 ♦ Fax 330-535-8947

RUBBER CHEMICALS
-ACCELERATORS-
THIURAMS

ACCELERATOR TM/ETD & TM/ETD-SP
**(60% Tetramethylthiuram Disulfide/
 40% Tetraethylthiuram Disulfide)**

DESCRIPTION:

A very active, sulfur-bearing, non-discoloring organic accelerator. Requires zinc oxide and fatty acid. Designed to give non-blooming cures in EV and semi-EV systems. Sulfur-free systems are very safe processing. Can be activated by thiazoles and sulfenamides. Used in nitrile rubber primarily, but also effective in SBR and EPDM. Our latest addition to the line, TMETD-SP Pellets, is a soft, non-dusting pellet form that disperses easily. TM/ETD contains 12.1% available sulfur.

TYPICAL PROPERTIES:

Appearance	off-white powder
Melting Point.	> 66°C
Moisture.	1% maximum
Ash.	0.5% maximum
Specific Gravity	1.35
Dispersibility	excellent

HANDLING PRECAUTIONS:

May cause skin irritation in some individuals. Avoid prolonged skin contact and breathing dust or vapors. Use adequate ventilation.

jh 1298
 t-tm/edt

Included with its product literature and upon the request of its customers, Akrochem provides product specifications and evaluations, suggested formulations and recommendations and other technical assistance, both orally and in writing (collectively the "Technical Information"). Although Akrochem believes all Technical Information to be true and correct, it makes no warranty, either express or implied, as to the accuracy, completeness, or fitness of the Technical Information for any intended use, or the results which may be obtained by any person using the Technical Information. Akrochem will not be liable for any cost, loss or damage, in tort, contract or otherwise, arising from customer's use of Akrochem products or Technical Information. It is the customer's sole responsibility to test the products and any Technical Information provided to determine whether they are suitable for the customer's needs. Before working with any product, the customer must read

and become familiar with available information concerning its hazards, proper use, storage and handling, including all health, safety, and hygiene precautions recommended by the manufacturer. Nothing in the Technical Information is intended to be a recommendation to use any product, method, or process in violation of any intellectual property rights governing such product, method, or process. No license is implied or granted by Akrochem as to any such product, method, or process. AKROCHEM CORPORATION DISCLAIMS ANY AND ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE, RELATED TO ANY PRODUCTS OR TECHNICAL INFORMATION PROVIDED BY AKROCHEM.