



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

RUBBER CHEMICALS
-ACCELERATORS-
SULFENAMIDES

ACCELERATOR OBTS

(N-oxydiethylene-2-benzothiazole sulfenamide
 -or-
 2-(morpholiniothio)-benzothiazole)

PRODUCT DESCRIPTION:

Accelerator OBTS is recommended as a primary accelerator for natural, SBR, NBR and other general-purpose rubbers. It offers more delayed action and processing safety than MBT, MBTS, CBTS, or BBTS and is very active at curing temperatures above 280°F. Small additions of DPG can produce additional cure activity.

TYPICAL PROPERTIES

Appearance	flake
Melting Point	84°C
Moisture	0.15%
Ash	0.10%
Specific Gravity	1.37

CHEMICAL DISPERSIONS:

Accelerator OBTS is also available as AKROFORM[®] MBS PM (75%). This polymeric masterbatch contains 75% Accelerator OBTS and has a specific gravity of 1.21.

Polymer bound or encapsulated dispersions are a proven means of upgrading plant safety, efficiency, quality & raw material control.

Akrochem polymer bound or encapsulated dispersions eliminate any irritating dust, as well as other potential hazards in handling powders in the plant. The physical form is easy to handle and weigh accurately. As a dispersion, better uniformity of the mix at low process temperatures are possible.

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