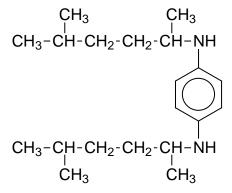
Rubber Chemicals

Crompton Corporation, Uniroyal Chemical Technical Sales Service Center

Spencer Street, Naugatuck, CT 06770 (800) 243-5098 FAX (203) 720-6204

www.cromptoncorp.com

FLEXZONE[®] 4L Antioxidant / Antiozonant



N, N'-bis-(1, 4-dimethylpentyl)-p-phenylenediamine

FORM:	Red-black liquid.
SPECIFIC GRAVITY:	0.90 at 15.6 °C
SOLUBILITY:	Insoluble in water. Miscible with most organic solvents. Slightly soluble in strong acids.
STORAGE STABILITY:	In excess of four (4) years when stored under normal conditions in a cool, dry place away from any direct sources of heat and light.
HANDLING PRECAUTIONS:	Moderately toxic by oral exposure. Contact with eyes or skin may cause irritation. Repeated minimal contact with skin can cause sensitization. Avoid personal contact. Observe good personal hygiene.
FEATURES:	Outstanding initial static protection. Protects rubber against oxygen degradation. In comparison with other Flexzone antiozonants, Flexzone 4L is more active in promoting the cure of compounds.
DISCOLORATION:	Staining and discoloring.
RECOMMENDED USES:	Compliments the outstanding dynamic protection of Flexzone 3C or Flexzone 7L.

The recommendations for the use of our products are based on tests believed to be reliable. However, we do not guarantee the results to be obtained by others under different conditions. Nothing in this bulletin is intended as a recommendation to use our products so as to infringe on any patent.

