

Technical Information

www.Chemtura.com **Effective:** 11.10.2008

FLEXZONE® 4L Antioxidant/Antiozonant

Distribute by Double A Plus Intertrade co.,ltd. www.aachemical.com

Flexzone 4L provides outstanding initial static protection. Protects rubber against oxygen degradation and is active in promoting the cure of compounds.

Product Features

- Outstanding initial static protection.
- Protects rubber against oxygen degradation.
- Flexzone 4L is more active antiozonant in promoting the cure of compounds.

Chemical Structure

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

Physical Properties of Flexzone 4L

Appearance	Red-black liquid
Specific Gravity	0.90 at 15.6 °C (60 °F)

Solubility

Insoluble in water. Miscible with most organic solvents. Slightly soluble in strong acids.

Discoloration

Staining and discoloring.

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. For more information consult the Chemtura Material Safety Data Sheet.

Storage and Handling

Shelf life is 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.

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