

FLEXZONE™ 4L antiozonant

Antioxidant/Antiozonant



Description

FLEXZONE™ 4L antiozonant 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 antiozonant is a more active antiozonant in promoting the cure of compounds.

Chemical Structure

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

Typical physical properties of FLEXZONE™ 4L antiozonant

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.

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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 SI Group Material Safety Data Sheet.

Handling and Storage

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.

For additional handling and toxicological information consult the SI Group Material Safety Data Sheet.