

Technical Information

www.addivant.com

Effective: April 2013

NAUGAWHITE® stabilizer

Rubber Antioxidant

Description

NAUGAWHITE® stabilizer is non-staining antioxidant that does not discolor. It protects natural and synthetic rubbers against oxygen, light and heat. It does not yellow in the presence of nitrogen dioxide, showing only minor color darkening in such exposure.

Product Features

- Is an effective antioxidant which protects natural or synthetic rubbers against oxygen, light and heat exposures
- Will not stain fabrics, lacquers or other materials by migration or contact
- Available in two convenient forms
- Liquid is easily emulsifiable for latex applications

Applications

- For dry rubber and latex
- Recommended for latex foam, refrigerator gaskets, footwear, proofing, sundries, wire insulations such as SP-1 cord, automotive rubber and cloth backing compounds
- Effective in natural rubber, synthetic polyisporene, SBR, Neoprene, and butyl

Chemical Name

Major component is 2,2'-methylenebis(6-nonyl-p-cresol)

Formula

NAUGAWHITE® stabilizer

Typical physical properties of NAUGAWHITE® stabilizer

Appearance	Clear amber, viscous liquid / tan powder is 70% active on an inert base carrier
Specific Gravity	0.96 liquid / 1.19 powder

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Solubility

- Insoluble in water
- Miscible in most organic solvents

Discoloration

Non-staining and non-discoloring

Food Contact Regulatory Status

175.105 - Adhesives - No Limitations 177.2600 - Rubber Articles Intended for Repeated Use - Limitation - 5% Maximum. For details please contact Addivant[™] Regulatory Affairs Polymer Additives.

For additional handling and toxicological information consult the Addivant[™] Material Safety Data Sheet.