

Effective: April 2013

## NAUGAWHITE<sup>®</sup> stabilizer

#### Rubber Antioxidant

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

#### 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**

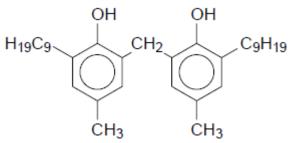
- For dry rubber and latex •
- Recommended for latex foam, refrigerator gaskets, footwear, proofing, sundries, wire insulations such as SP-1 cord, automotive rubber and cloth backing compounds
- Effective in natural rubber, synthetic polyisporene, SBR, Neoprene, and butyl •

#### **Chemical Name**

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

### Formula

#### NAUGAWHITE<sup>®</sup> stabilizer



#### Typical physical properties of NAUGAWHITE<sup>®</sup> 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<sup>™</sup> Regulatory Affairs Polymer Additives.

# For additional handling and toxicological information consult the Addivant<sup>™</sup> Material Safety Data Sheet.

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