

Shenyang LongGreen Science&Technology Co., LTD Hotline:+96-024-25361668
No. 108-2, Shenliao Road, Shenyang China

## Naugard 445

## Pre-dispersed rubber antioxidant

use	Natural rubber and synthetic rubber, especially neoprene rubber antioxidant
	Ingredients: Diphenylamine derivatives
product	Appearance: white powder  Density: ~1.14 g / cm3 (20°C)
description	Sulfide rubber faded slightly Physiological properties: nontoxic. When the dosage does not exceed 1.4% of the weight of the product Used in contact with food products, but not recommended for contact with oil or large amounts of fat. Other reference refers to the relevant safety information.
use	
type of action	Naugard 445 Protect the rubber from oxygen and heat damage, and can be used as a thermal stabilizer for higher temperature. Low volatility, in high temperature can also provide excellent protection, adding little amount is very effective, will not produce bubbles, the impact on vulcanization little or does not affect vulization, thermal aging does not change color (slight discoloration when sunlight).
operate	The product is a solid state product, which is conducive to weighing and coordination, easy to combine with all kinds of rubber and disperse evenly.
dosage	0.5~2 phr
apply	It is the best heat resistance and antioxidant in acrylic rubber, recommended for occasions requiring high temperature resistance, such as ACM, HNBR, AEM (VAMAC), NBR, EPDM and other general rubber, etc.
pack	25 Kg

Storage stability: In a cool and dry storage place, the original package is sealed for 2 years.