

# SUNPROOF™ EXTRA antiozonant

#### **Rubber Antioxidants**



### Description

**SUNPROOF**<sup>TM</sup> **EXTRA antiozonant** is a controlled blend of selected hydrocarbon waxes for static ozone protection.

#### **Product Features**

**SUNPROOF**<sup>™</sup> waxes provide static antiozone cracking protection under the widest possible range of weather conditions. Regardless of initial exposure conditions or of climatic changes thereafter, **SUNPROOF**<sup>™</sup> waxes give both the immediate and the continuing protection which only a blend of waxes can provide. The use of **SUNPROOF**<sup>™</sup> **EXTRA antiozonant** in combination with **FLEXZONE**<sup>™</sup> **antiozonants** provides superior static protection with minimal loss in dynamic protection provided by the chemical antiozonant.

#### **Applications**

In retreads, farm tires and general mechanical goods prepared from NR, SBR and polyisoprene.

## Typical physical properties of SUNPROOF™ EXTRA antiozonant

Appearance	White pastille
Specific Gravity	0.92 at 25 °C (77 °F)
Melting Range	64 -69 °C (147-156 °F)

### Solubility

Soluble	Insoluble
Benzene	Acetone
n-Hexane	Water
Gasoline (moderately)	
Ethylenedichloride (slightly)	

#### Discoloration

Non-staining and non-discoloring in rubber compounds.

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#### **Regulatory Status**

For details please contact SI Group Regulatory Affairs

#### **Handling Precautions**

None if used as a dry compounding ingredient. When used in the molten state, inhalation of hot fumes may cause respiratory irritation. Sufficient ventilation to minimize vapor exposure should be provided.

### Storage Stability

Shelf life is in excess of two (2) 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 please consult the SI Group Material Safety Data Sheet.