

## TECHNICAL DATA SHEET

# SARET® SR516

## Crosslinking Agent (Difunctional)

### DESCRIPTION

SARET® SR516 coagent is a difunctional, low color, low staining, scorch retarding coagent that contains non-nitroso inhibitor packages. When incorporated into peroxide cure natural and synthetic rubber systems, the product improves mechanical and performance properties.



### LIQUID PROPERTIES

Appearance	Clear liquid
Viscosity at 25°C (mPa.s or cPs)	5
Density at 25°C (g/mL)	1.013
Functionality	2

### PRODUCT PERFORMANCE

Hardness  
Chemical Resistance  
Moisture Resistance  
Flexibility  
Weatherability  
Stain Resistance  
Scratch Resistance  
Abrasion Resistance

### SPECIAL FEATURE

Scorch protection

### SUGGESTED APPLICATIONS

Adhesives & sealants  
Rubber manufacturing

### SHELF LIFE

Store in the original, closed container in a dry, cool (<45°C) and well-ventilated place. Keep away from frost and heat (open flames, hot surfaces and sources of ignition) sources. Typical shelf-life is 12 months from delivery date for unopened containers. In cases where product sampling is required to carry out incoming quality tests, shelf-life should be maintained beyond opening, provided that it is tightly closed immediately after and that contamination with foreign bodies is avoided. Inhibitors have been added to enhance storage stability. They require the presence of air in the container in order to improve their efficiency. Keep stabilizer levels constant to avoid explosive polymerization. An air space is required above the liquid in all containers

### STORAGE

See SDS for Storage Considerations

### HEALTH AND SAFETY

See SDS for Health & Safety Considerations

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