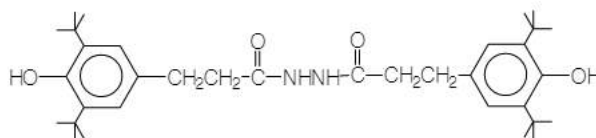


# SONGNOX<sup>®</sup> 1024

## Technical Information

### 1. Components

1,2-Bis(3,5-di-tert-butyl-4-hydroxyhydrocinnamoly) hydrazine



CAS No : 32687-78-8      Mw : 553

### 2. Properties

Melting Point (°C)	221.0 ~ 232.0
Ash (%)	Max. 0.10
Volatile Loss (%)	Max. 0.50
Color of solution 425nm (%)	Min. 96.0
Color of solution 500nm (%)	Min. 97.0
Assay (%)	Min. 98.0

### 3. Characteristics & Usages

- \* Metal deactivator and antioxidant for wire and cable, adhesive (both hot melt and solution), and powder coatings applications
- \* Extraction resistant
- \* Effective in PE, PP, Cross Linked PE, EPDM, Elastomers, Nylon, PU, Polyacetal, and Styrenic copolymers
- \* Can be used as the primary antioxidant or can be used in combination with hindered phenolic antioxidants (particularly SONGNOX<sup>®</sup> 1010) to achieve synergistic performance  
- Standard blends of SONGNOX<sup>®</sup> 1024 and SONGNOX<sup>®</sup> 1010 are available.
- \* For additional information please consult the Material safety Data Sheet

### 4. Physical Form

PW (Powder), FF (Free Flow), FG (Fine Grind)

### 5. Packing unit

20kg Paper Bag, 25Kg Carton Box, 50Kg Fiber Drum, 500Kg Flecon Bag.