

# 2,6-Di-tert-Butyl-4-Ethylphenol Antioxidant

2,6-Di-tert-Butyl-4-Ethylphenol is a hindered phenol antioxidant. It is used as a stabilizer in various industrial applications, including plastics, rubbers, and lubricants, providing protection against oxidation and thermal degradation.



## Product Overview

### Hindered Phenol Antioxidant

2,6-Di-tert-Butyl-4-Ethylphenol is a high-performance hindered phenol antioxidant presented as a white crystalline powder. It serves as a critical stabilizer designed to prevent oxidation and thermal degradation in industrial materials. This additive is widely utilized to enhance the longevity and stability of plastics, rubbers, and lubricants.

## Physical Properties

Physical Form	White crystalline powder
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## Application

### Key Functions

- Oxidation protection
- Thermal degradation prevention
- Industrial stabilization

Primary Applications	Plastics, Rubbers, Lubricants
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