

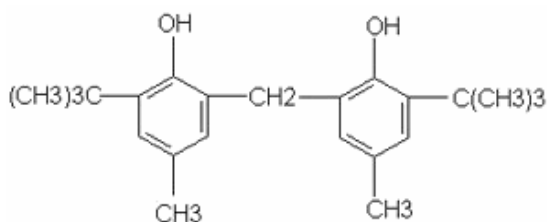
## FuncChem (Shanghai) Inc.

Tel: 0086-21-2942 3300  
Fax: 0086-21-64557839

Web: [www.funcchem.com](http://www.funcchem.com)  
Email: chemsale@gmail.com; sale@funcchem.com

### Antioxidant 2246

**Chemical Name:** 2, 2'-Methylene-bis (4-methyl-6-tert-butylphenol)  
**Molecular Formula:** C<sub>23</sub>H<sub>32</sub>O<sub>2</sub>  
**Constitution Formula:**



**Appearance:** White to light yellow powder

**Properties:** Odorless, nontoxic, non volatile, insoluble in water, slightly soluble in ethanol, acetone, ethyl alcohol; insoluble in water, stable to sunlight, non pollution and steady.

**Applications:** Phenol-type antioxidant, non-staining, non-discoloring, used in natural rubber, synthetic rubber, ABS, polyolefin and other polymers, particularly in latex and light-colored rubber, rate of use is generally 0.5-1.5%.

#### Specification:

Item	Specification
Melting point:	=120
Loss on drying:	=0.5%
Ash Content:	=0.3%
Residue on sieve (100 mesh):	=0.1%