



## SYNCHEM INTERNATIONAL CO., LTD.

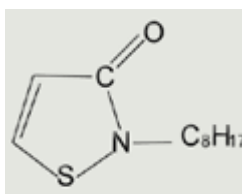
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### SPECIFICATION

#### *2-Octyl-4-Isothiazolin-3-Ketone (OIT)*

**CAS No.** : 26530-20-1  
**Molecular weight** : 213.37  
**Molecular formula** : C<sub>11</sub>H<sub>19</sub>ONS  
**Structural formula** :



#### Specification

**Purity** : 98%, 45%  
**Appearance** : Light Yellow liquid  
**Solubility** : Insoluble in water, soluble in organic solvent

**Usage** : It is a low-toxic, high-effective, broad-spectrum antiseptic, mainly used in the control of mildew. It is recommended for a wide range of applications including adhesives, polymer emulsions, decorative wood stains, sealants, pulp, fountain solutions, MWF and paint where protection against fungi and bacteria is required in the wet state.

*Your need is our concern!*