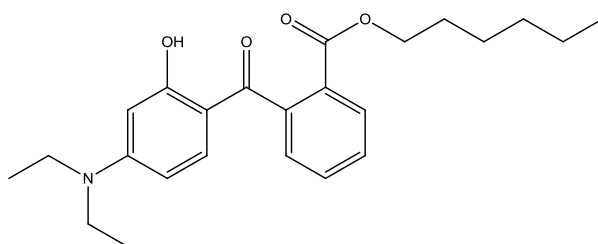


# Technical Data Sheet

## Sunsorb A Plus

Diethylamino Hydroxybenzoyl Hexyl Benzoate  
CAS# 302776-68-7



Mol. wt. 397.5072  
Formula C<sub>24</sub>H<sub>31</sub>N<sub>4</sub>

### Description

Sunsorb A Plus is specially designed for cosmetic industry, especially for sunscreens. This product has excellent photostability and compatibility with other UV absorbers and other cosmetic ingredients.

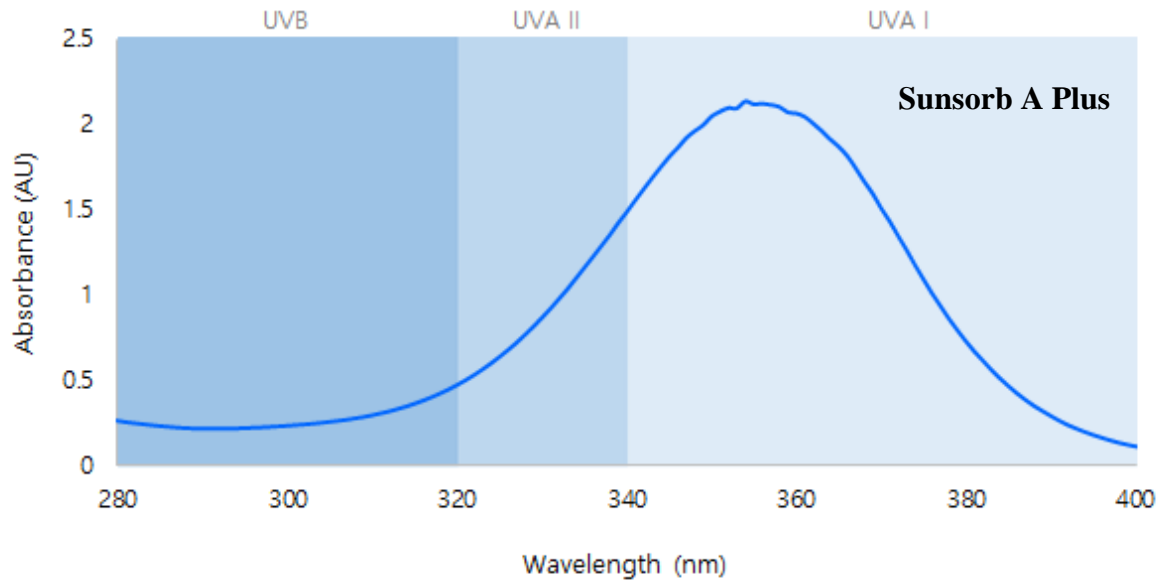
### Specifications

Item	Specification
Appearance	White to light salmon color granular powder
Odor	Weakly characteristic odor
Identification (nm)	352 ~356
Purity (% GC)	≥ 98.0
Color (Gardner)	≤ 8.2
Specific absorption (E1/1) (354nm in ethanol)	910 ~ 940
Residual solvents	Conform

### Applications

Oil and alcohol soluble UVA filter for Sunscreens and day creams

### UV spectrum



## Registration

Concentration up to 10%

## Storage

Keep container tightly closed. Store at cool and dry place.

## Shelf Life

2 years