Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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**Product name: UV Stabilizer UV-1** 

CAS: 57834-33-0

Molecular weight: 282.34

Item	Standard
Acidity coefficient (pKa)	6.94±0.50(Predicted)
Boiling point	188 °C
Density	1.05±0.1 g/cm3(Predicted)
Vapor pressure	78Pa at 25℃
Water solubility	34.7mg/L at 20°C
LogP	4.46 at 25℃



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## **Application:**

UV Stabilizer UV-1 is a highly effective anti-ultraviolet additive. UV stabilizer UV-1 is widely used in polyurethanes, adhesives and foams. Its anti-UV effect is 1.1 to 1.4 times that of benzophenone or benzotriazole. Uv-1 used in polymer system has good anti-ultraviolet effect, good compatibility with resin, excellent yellowing resistance, and has a wide spectrum of UV absorption bands.

## Package:

200kg/drum or according to customer requirements.