

UV 3853PP5

Chemical Name:

2,2',6,6'-tetrahydroxybenzophenone

Formula C₂₇H₅₃NO₂

Molecular Weight 423.72



CAS# 167078-06-0

Physical Properties:

Appearance	Pellets
Melting Range	47.5-52.5°C
Saponification value mgKOH/g	128~137
UV-3853 content	≥28%

Application:

- >Compared with 770/944/783, 3853 advantages as follows, better stability of light, chalking and yellowing; non-toxic and low volatility; good no compatibility; no bleeding, no migration
- >Synergic well with other stabilizer such as High molecular weight HALS and UV absorber.
- >mainly used in in injection and automotive dosage 0.2~1.2%, recommend dosage 0.6%

Handing and safety:

- In accordance with good industrial practice, handle with care and avoid unnecessary personal contact. Avoid continuous or repetitive breathing of dust. Use only with adequate ventilation. Avoid dust formation and ignition sources
- >For additional handing and toxicological information, please consult us for Maternal Safety Date Sheet

Package:

25kg per fiber drum, 9*3 layer 27drum per pallet, or according to requirements