

Funcchem (Shanghai) Inc.

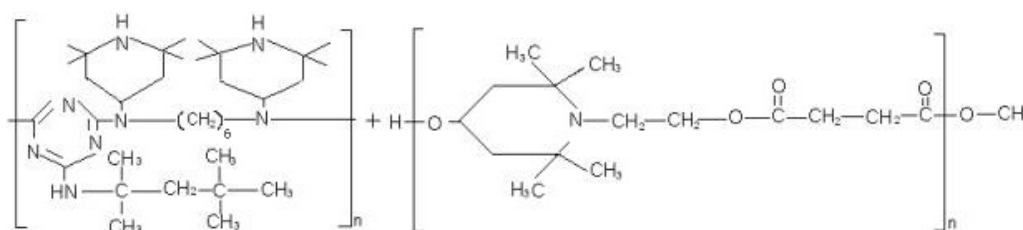
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Hindered Amine Light Stabilizer UV- 783

Chemical Composition: A synergistic mixture of Hindered Amine Light Stabilizer UV- 944 and UV- 622.

Chemical structure:



Molecular weight: >2500
CAS: 70624- 18- 9 & 65447- 77- 0
Appearance: light yellow granules

Application: Application field of UV- 783 include polyolefin (PP, PE), EVA, PU, polyformaldehyde, polyamide, polyesters and blended elastomers. And it can be used in engineering plastic such as ABS. When be used in low concentration agricultural film system (LDPE or LLDPE), it delivers excellent cost /performance benefits.

Storage: Avoid sunlight. Be kept seal in dry place and under 30 ? .

Specification:

Item	Specification
Volatile :	= 0.75%
Ash :	= 0.1%
Transmittance :	= 90% (425nm)
	= 94% (500nm)