

ORANGE HT

Identification Information

C.I. No.	S.O.111
Chemical description:	Aminoketone

Physical Data

Appearance:	Bright Orange powder
Bulk density (g/cm ³)	0.89
Melting point (°C)	>350

Storage stability: 60 months from delivery ex plant

Fastness properties in polymer

Heat stability		Light Fastness		
DIN EN 12877		DIN EN ISO 4892-2		
PPS	350	PPS	- Full Shade	8
PEEK	380		- Reduction	7-8
HTN	350	HTN	- Full Shade	8
PC	340		- Reduction	7-8
PA6	300	PC	- Full shade	8
PET	320		- Reduction	7-8

Commentary

Excellent heat stable yellowish orange dye, recommend to high heat Polyamide, and other high process temperature engineering plastics.

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