



Dongguan Baoxu Chemical Technology, Ltd.

P:+86-0769-22821082 Fax:0769-22821083

Email:info@additivesforpolymer.com Web:www.additivesforpolymer.com

Room1118 Caijin Business Building Nancheng Distinct Guangdong China

Pigment Orange 73 has semi-opaque brilliant red shade, high saturation and excellent durability. DPP orange pigment.

PO 73 could use for outdoor applications

P.O.73 could not use together with P.R.254 due to their crystal mix and lead to color change.

Chemistry

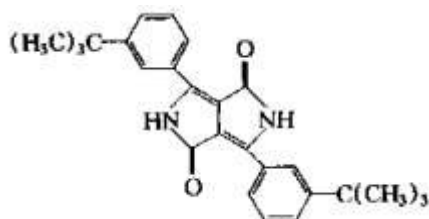
Synonym name: C.I. Pigment Orange 73, P.O.73, PO 73, C.I.561170, dpp orange

C.I. Number: 561170

CAS Number: 84632-59-7

EU Number:

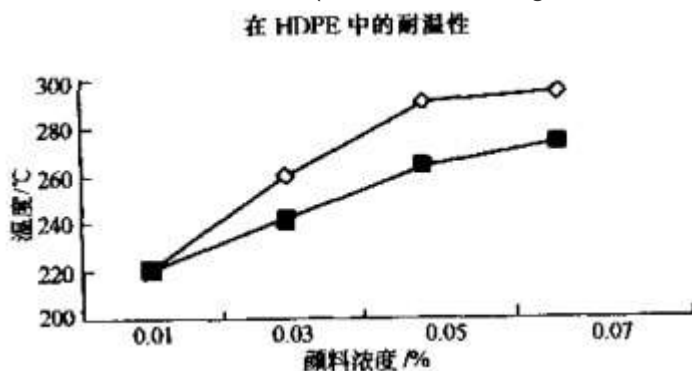
Chemical Family: DPP



Chemical Structure

Application Data

Heat Resistance In HDPE(Dark-1% Tio2, Light-Without Tio2)



The information and statement herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility, Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made.



Dongguan Baoxu Chemical Technology, Ltd.

P:+86-0769-22821082 Fax:0769-22821083

Email:info@additivesforpolymer.com Web:www.additivesforpolymer.com

Room1118 Caijin Business Building Nancheng Distinct Guangdong China

HDPE	Heat resistance	280
	Fastness to migration	5/nt
	Light Fastness FS/WR	7/7
	Weather Fastness FS/WR	3/nt
	Warpage in HDPE	low
PVC	Fastness to migration	5/nt
	Light Fastness FS/WR	7/7
	Weather Fastness FS/WR	4/4
Application	Polyolefins (PP/HDPE/LDPE/LLDPE)	○
	PVC	●
	PUR	●
	Engineerings	-
	Styrenics	-
	Elastomer&Rubber	●
	Fiber (PE/PP/PA)	-

●Suitable, ○ Limited suitability, - Not suitable, nt-Not tested *Specific information available on request

The information and statement herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility, Users should undertake sufficient verification and testing to determine the suitable for their own particular purpose of any information or products referred to herein. No warranty of fitness for a particular purpose is made.