



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 71 is with highly transparent middle shade and act as an excellent styling partner.application cover various kinds of polymer.

P.O.71 is with high color strength,1/3 SD colorations of HDPE (1% TiO₂) require 0,35% pigment. PO 71 could use for outdoor applications

C.I.Pigment Orange 71 has a very good bleeding fastness in plasticized PVC and only slightly affected on shrinkage of the polymer.

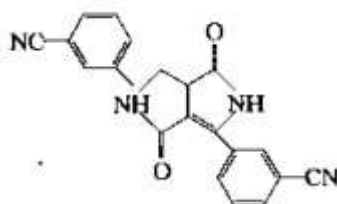
Chemistry

Synonym name: C.I.Pigment Orange 71,C.I.561200,P.O.71, PO 71

CAS Number: 84632-50-8

EU Number: 276-057-2

Chemical Family: DPP

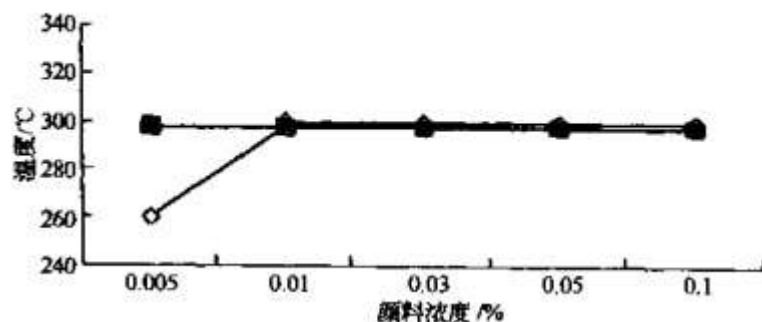


Chemical Structure

Application Data

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

在 HDPE 中的耐温性



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.



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	300
	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	nt
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.