



Dongguan Baoxu Chemical Technology, Ltd.

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Pigment Brown 25 is with red shade, high Fastness properties and Excellent outdoor stability. application is Elastomer&Rubber, Fiber, Polyolefins, PUR, PVC. Comparable with Clariant Brown HFR

C.I. Pigment Brown 25 has good light resistance in PVC and could meet outdoor use requirements. It exhibits very good but not perfect migration fastness in plasticized PVC

P.Br.25 is the standard brown color for PU coloration.

Chemistry

Synonym name: Fast Brown HFR, C.I. Pigment Brown 25, P.Br.25, PBr 25, C.I.12510

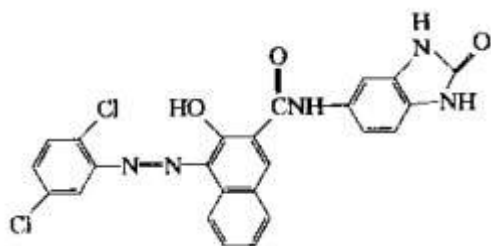
C.I. Number: 12510

CAS Number: 6992-11-6

EU Number: 230-258-1

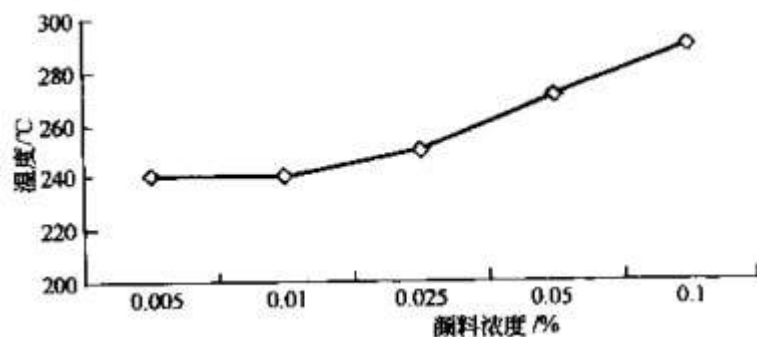
Chemical Family: Benzimidazolone

Chemical Structure



Application Data

Heat Resistance In HDPEz



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.



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HDPE	Heat resistance	280°C
	Fastness to migration	nt
	Light Fastness FS/WR	8/8
	Weather Fastness FS/WR	5/nt
	Warpage in HDPE	low
PVC	Fastness to migration	5/nt
	Light Fastness FS/WR	8/8
	Weather Fastness FS/WR	5/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

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