Magicol Orange GO



C.I. Pigment Orange 43 Colour Index No. 71105



Technical Application Data			
	HDPE	PVC	
Heat Stability(C°)	280	_	
Light Fastness SD 1/3 Full Shade	8	8	
Light Fastness SD 1/3 Reduction	8	7-8	
Weather Fastness SD 1/3 Full Shade	5	4	
Weather Fastness SD 1/3 Reduction	5	3-4	
Fastness to bleed	5	5	
Physical Characteristics			
CAS No:	4424-06-0		
Density(g/cm³)	1.55		
Alkali resistance	5		
Acid resistance	5		

Range of Applications									
					Spin Dyeing				
LDPE	•	PP	•	PC	•	PP	•		
HDPE	•	Rubber	•	PBT	•	PET	_		
PUR	•	PS/SAN	•	PA	•	PA	_		
PVC	•	ABS	•	POM	_	PAN	•		

39

Commentary

Specific surface(m²/g)

A brilliant orange pigment. Very good color strength, heat resistance and light fastness, excellent weathering fastness.

Note: Data Presented above is based on our present knowledge and is with intentions of providing general guidelines for use of our products. These products are offered by TINTEC without any kind of guarantee. We recommend that customers should test the suitability of these products in their end application before use.