

PRASAD INTERNATIONAL LIMITED

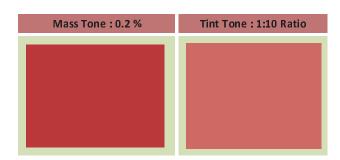


REACH Status: Pigment Red 53:1 is Pre Registered

Date: 20.09..2013 Revision: 02

Product Description	
Product	MONOPIL PE Red 53:1
PIL Product Code	PRMO-PE 1028
Color Index No.	15 585:1

Physical Properties	
Appearance	Red Granules
Bulk Density(gm/ml)	0.55 - 0.70
FPV Value (Bar/g) in 10 micron	≤ 2
Pigment Loading	%



Fastness properties		
Heat °C	PP-Mass Tone	250°C / 5 min.
Heat °C	PP-Tint Tone	250°C / 5 min.
Light	Mass Tone	3
Light	Tint Tone	2-3
Migration		4-5

Specification		
Coloristic properties-Tint	Strength: ±5 %	
Coloristic properties - Tint	DA,DB,DE,DC,DH,DL: <u>+</u> 1	
Light fastness: Scale 1-8	1~Poor & 8 ~ Excellent	
Migration: Scale 1-5	1~Poor & 5 ~ Excellent	
Heat Stability °C	DE =3 at Maximum Temp. with dwell time 5 minutes.</td	

Application

Polyolefin

N ote:

The colors above have been generated electronically and should therefore not be used for comparison purposes. The brochure colors are meant to give a first impression of the colorant shade.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our Product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the project of the recipient of our products to ensure that any properties and existing laws and legislation are observed.

Regd. Office: 601-602, Surya Rath, Panchvati, 1st. Lane, Opp. White House, Ambawadi, Ahmedabad-380 006, Gujarat, India **Phone:** +91-79-26422349/26425650 **Fax:** +91-79-26562870 **E-mail:** <u>techservices@prasadinternational.com</u>