

## PRASAD INTERNATIONAL LIMITED

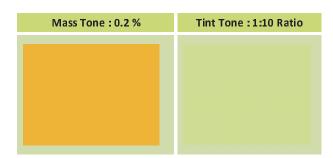


## **REACH Status: Pigment Yellow 191.1 is Pre-Registered.**

Date: 20.09.2013 Revision: 02

Product Description	
Product	MONOPIL PE YELLOW 191:1
PIL Product Code	PRMO-PE 1039
CI No.	18795:1

Physical Properties	
Appearance	Yellow Granules
Bulk Density(gm/ml)	0.55-0.75
FPV Value (Bar/g) in 10 micron	≤ 2
Pigment Loading	35 %



Fastness properties		
Heat °C	PP-Mass Tone	290°C / 5 min.
Heat °C	PP-Tint Tone	290°C / 5 min.
Light	Mass Tone	7
Light	Tint Tone	6-7
Migration		5

Specification		
Coloristic properties-Tint	Strength: ± 5 %	
Coloristic properties - Tint	DA,DB,DE,DC,DH,DL: ± 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 product it is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are pleased.

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