



PRASAD

INTERNATIONAL LIMITED



REACH Status : P.O.64 is Pre Registered

Date : 20.09.2013

Revision : 02

Product Description

Product	MONOPIL PE ORANGE 64
PIL Product Code	PRMO-PE 1061
Color Index No.	12 760

Physical Properties

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

Mass Tone : 0.2 %



Tint Tone : 1:10 Ratio



Fastness properties

Heat °C	PP-Mass Tone	290°C / 5 min.
Heat °C	PP-Tint Tone	290°C / 5 min.
Light	Mass Tone	8
Light	Tint Tone	7-8
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.

Application

Polyolefin

Note:

The colors above have been generated electronically and should therefore not be used for comparison purposes. The 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 observed.

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