

### Aria Add 1213®

## **Impact Modifier of UPVC**

#### **Description**

**Aria Add PEG 1213**<sup>®</sup> is a high performance Ethylene base polymer resin. It has been designed to act as a modifier of mechanical properties like tensile and impact strength with good processability in UPVC pipe, wall covering and profiles to aid filler dispersion and obtain a balance of impact resistance and other properties.

# **Technical specification**

- Raise up the impact properties
- Decrease impact modifier like CPE and Acrylic modifier
- Good processability
- Improve surface gloss of UPVC parts
- No adverse effect on other properties
- No significant change in price by using 0.5-1.5 %.
- Good interaction with other components (fillers, lubricants, ...)





Physical Properties	Value	Method
Appearance	powder	_
Odor	Low	_
Usage level	0.5-1.5 %	_
Density	0.92	_

#### **Packaging & Storage**

**Aria Add PEG 1213** is packed in 25 kg bags. This bag should be stored in a cool and dry place below 50°C, protected from sunlight and tightly closed to avoid contamination.

Aria Polymer Pishgam

Isfahan Science & Technology Town, Isfahan, Iran

Whatsapp: +98 913 6282683 Tel: +98 (31) 3393 2151-2

E-mail: export@ariapolymer.ir / www.en.ariapolymer.ir