

## Pau Tai UNINOX AM-929 Acrylic Impact Modifier

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

UNINOX AM-929 is acrylic impact modified resin. It is the most efficient high impact modifier for rigid PVC and other polymers, and recommended for use in calendered sheets, extruded pipe, foam profiles, vinyl siding, and injection molding. Information provided by Pau Tai Industrial Corp. Advantages: Develops maximum impact strength at low levels. Excellent impact performance also in combination with higher levels of filler. Excellent low temperature flexibility. Improvement of elongation at peak and break force. Reduction of fusion time and torque in the extruder. Excellent weathering properties and impact retention.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Pau-Tai-UNINOX-AM-929-Acrylic-Impact-Modifier.php](http://www.lookpolymers.com/polymer_Pau-Tai-UNINOX-AM-929-Acrylic-Impact-Modifier.php)

| Physical Properties | Metric             | English                            | Comments |
|---------------------|--------------------|------------------------------------|----------|
| Bulk Density        | 0.350 - 0.450 g/cc | 0.0126 - 0.0163 lb/in <sup>3</sup> |          |
| Volatiles           | <= 1.0 %           | <= 1.0 %                           |          |
| Particle Mesh Size  | 35 Mesh            | 35 Mesh                            | 2%       |

| Descriptive Properties | Value   | Comments |
|------------------------|---|----------|
| Appearance             | White Powder  |          |
| Dosage, phr            | Addition of 8 to 10 parts of appropriate when high impact resistance is required and 2 to 4 parts, when a slight improvement is needed. |          |

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China