

**PX319** 

**Purging Compound** 



## **Technical Datasheet**

X PURGE PX319 is superior efficiency purging material which provides fast and effective cleaning plastic processing machines. This helps reduce machine downtime and/or maximize productivity.

Usage: Color Changing, Material Changing, Contaminate Removal and Machine Sealing.

**Feature**: X PURGE PX319 is superior efficiency with low smoke and odor at recommended temperature. Therefore, this grade is suitable for clean room and hygienic production environment. There is no abrasive ingredient to wear the machine so that this product is very safe for machine and operator.

**Application**: Injection Molding included Cold & Hot Runner

## **Specification**:

| Test item                   | Test Method | Unit              | Specification |
|-----------------------------|-------------|-------------------|---------------|
| Melt Flow Rate(230°C, 10kg) | ASTM D1238  | g/10 min          | 2.0           |
| Density                     | ASTM D792   | g/cm <sup>3</sup> | 0.93          |

Working temperature range: 200-290°C

Note: Properties reported here are typical values of the product, not to be considered as specifications.

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication; however, we do not assume any liability what so ever for the accuracy and completeness of such information. We make no warranties which extend beyond the description contained herein. Nothing herein shall constitute any implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products. No liability can be accepted in respect of the use of our products in conjunction with other materials. The information contained herein relates exclusively to our products when not used in conjunction with any third party materials.