

## A. Schulman POLYBATCH™ Navajo 10294U/4 Concentrate Based In LLDPE

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Polyethylene (PE) , LLDPE

## Material Notes:

DescriptionPOLYBATCH® 10294U/4 is a navajo color concentrate containing an optimized blend of color and UV stabilizer based in LLDPE. This concentrate was designed to provide color and UV stability in polyolefin plastic lumber or injection molding applications. POLYBATCH® 10275U/4 is typically recommended for use at 4% addition levels. Information provided by A. Schulman.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_A-Schulman-POLYBATCH-Navajo-10294U4-Concentrate-Based-In-LLDPE.php

| Physical Properties | Metric                               | English                              | Comments   |  |
|---------------------|--------------------------------------|--------------------------------------|------------|--|
| Specific Gravity    | 1.45 g/cc                            | 1.45 g/cc                            | ASTM D792  |  |
| Melt Flow           | 20 g/10 min                          | 20 g/10 min                          |            |  |
|                     | @Load 2.16 kg,<br>Temperature 190 °C | @Load 4.76 lb,<br>Temperature 374 °F | ASTM D1238 |  |
| Ash                 | 50 %                                 | 50 %                                 |            |  |

| Descriptive Properties | Value | Comments       |
|------------------------|-------|----------------|
| Moisture (max)         | 2000  | ppm, ASTM D789 |
| Pellet Count           | 55    | pellets/gram   |

## Contact Songhan Plastic Technology Co.,Ltd.

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