

Dawnprene TPV 21-80A

TPV

TPV

Features:

A soft, natural thermoplastic vulcanizate (TPV) in the thermoplastic elastomer (TPE) family. This material combines good physical properties, chemical resistance and elasticity, designed for extrusion and injection applications. This grade of TPV can be processed on conventional thermoplastics equipment for extrusion, injection molding. It is polyolefin based and completely recyclable. 449.35 Tm0 g()JT846 C

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| RoHS | RoHS | | |
| NSF | NSF | | |
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| | 2019-3-6 | | |
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| | 0.916 | g/cm ³ | ASTM D792 |
| | | | |

If drying temperature over than 110 ,it might cause materials blocking in barrel zone; if use moisture analysis meter, the temperature setting should be on 105 .



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| R | | | | | | | |
| 4 | 16 170 | 180-185 | 190-210 | 190-215 | 180-205 | 170-185 | 50-70 |

1.Dawnprene TPV PVC

Dawnprene TPV is incompatible with PVC materials, hence must clean the equipment before using.

2. 150 150 2 , .

Above testing data is tested by mould sample block, cutting by the sheet size is 150 150 2 .

3. 25%

Compression Set 25%

4.

The properties is typical performance, is not regarding as technical index or agreement.

5.

Any reprocessing must follow the above instructions, and ensure no content impurity.

6.

Above instructions for reference only, different equipment might have difference parameters, please adjust accordingly with different mold and product shape.

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