

## GRAFTED OREVAC®

### Adhesive Resins for packaging applications

#### Orevac grades for PE structures

| Grade         | Base polymer | MFI<br>(190°C /<br>2,16Kg) | Vicat<br>point<br>(°C) | Process       |              |                 |       | Adhesion to                       |
|---------------|--------------|----------------------------|------------------------|---------------|--------------|-----------------|-------|-----------------------------------|
|               |              |                            |                        | Blown<br>film | Cast<br>Film | Blow<br>Molding | Sheet |                                   |
| <b>18334</b>  | LLDPE        | 1                          | 101                    |               |              | ⊙               |       | PE, PA, EVOH                      |
| <b>18365</b>  | LLDPE        | 2,5                        | 90                     | ⊙             | ⊙            | ⊙               |       | PE, PA                            |
| <b>18360</b>  | LLDPE        | 2                          | 87                     | ⊙             |              | ⊙               |       | PE, PA, EVOH                      |
| <b>18302N</b> | LLDPE        | 1,5                        | 84                     | ⊙             |              |                 |       | PE, PA, EVOH                      |
| <b>18370</b>  | LLDPE        | 2                          | 83                     |               | ⊙            |                 |       | PE, PA, EVOH                      |
| <b>18380</b>  | LLDPE        | 4                          | 83                     |               | ⊙            |                 |       | PE, PA, EVOH                      |
| <b>18390</b>  | LLDPE        | 5                          | 52                     | ⊙             | ⊙            |                 | ⊙     | PE, PA, EVOH, PET, PP,<br>COC,... |
| <b>18211</b>  | EVA          | 3,5                        | 51                     | ⊙             |              |                 | ⊙     | PE, PA, EVOH, PS, PET             |
| <b>18910</b>  | LLDPE        | 1,5                        | 77                     | ⊙             |              |                 | ⊙     | PE, PS, EVOH, PA                  |

#### Orevac grades for PP structures

| Grade        | Base polymer | MFI<br>(230°C /<br>2,16Kg) | Vicat<br>point<br>(°C) | Process       |              |                 |       |                      | Adhesion to                                |
|--------------|--------------|----------------------------|------------------------|---------------|--------------|-----------------|-------|----------------------|--|
|              |              |                            |                        | Blown<br>film | Cast<br>Film | Blow<br>Molding | Sheet | Extrusion<br>coating |  |
| <b>18760</b> | Random PP    | 3                          | 126                    |               |              | ⊙               |       |                      | PP, PA, EVOH                               |
| <b>18729</b> | Homo PP      | 4,5                        | 137                    |               |              | ⊙               | ⊙     |                      | PP, PA, EVOH                               |
| <b>18720</b> | Homo PP      | 4,5                        | 148                    | ⊙             | ⊙            | ⊙               | ⊙     |                      | Film : PP, PA<br>Sheet / EBM : PP, PA&EVOH |
| <b>18722</b> | Random PP    | 8                          | 120                    | ⊙             | ⊙            |                 |       |                      | PP, PA, EVOH                               |
| <b>18750</b> | Homo PP      | 35                         | 121                    |               |              |                 |       | ⊙                    | PP, PA, EVOH, Alu                          |
| <b>18751</b> | Homo PP      | 37                         | 138                    |               |              |                 |       | ⊙                    | PP, PA, EVOH, Alu                          |

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