



**ADDITIVE MASTERBATCHES ADDITECH®**

**CALCIUM CARBONATE  
MASTERBATCHES CREDOLEN®**



## ADDITIVE MASTERBATCHES ADDITECH®

| Mark | Name               | Polymer carrier | Recommended dosage, % | Application     |              |                 |                  |                   |
|------|--------------------|-----------------|-----------------------|-----------------|--------------|-----------------|------------------|-------------------|
|      |                    |                 |                       | PE and PP films | Blow molding | PE and PP pipes | Extrusion sheets | Injection molding |
| ACT  | Antistatic         | LLDPE           | 0,5-2                 | ●               | ○            |                 | ○                | ●                 |
| CA   | Slip               | LLDPE/PP        | 1-2                   | ●               |              |                 |                  | ●                 |
| CAB  | Slip+antiblock     | LLDPE           | 1-2                   | ●               |              |                 |                  | ●                 |
| PD   | Processing         | LLDPE           | 0,5-2                 | ●               |              | ●               | ●                |                   |
| CC   | UV stabilizer      | LLDPE/PP        | 1-3                   | ●               | ●            | ●               | ●                | ●                 |
| MB   | Desiccant          | LDPE            | 1-5                   | ●               | ○            | ●               | ○                | ○                 |
| AB   | Antiblock          | LLDPE           | 1-2                   | ●               | ○            |                 | ●                |                   |
| AO   | Antioxidant        | LLDPE           | 1-2                   | ●               | ●            | ●               | ●                | ●                 |
| TK   | Talc concentrates  | LLDPE/PP        | 5-10                  | ●               | ○            |                 | ●                | ●                 |
| RL   | Release agent      | LLDPE           | 1-2                   |                 | ●            |                 |                  | ●                 |
| FA   | Foaming agent      | LLDPE           | 1-2,5                 |                 |              | ●               | ●                | ○                 |
| OX   | Oxo-degradable     | LLDPE           | 0,5-2                 | ●               | ○            |                 | ○                | ○                 |
| LA   | Laser marking      | LLDPE           | 0,5-2                 |                 | ○            | ●               | ●                | ●                 |
| PL   | Optical brightener | LLDPE           | 0,5-2                 | ●               | ○            |                 | ○                |                   |
| OPP  | Nucleator          | PP              | 1-3                   | ●               | ○            |                 | ○                | ●                 |

● – recommended

○ – application possible after testing

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| Mark      | Polymer carrier | CaCO <sub>3</sub> , % | MFI, g/10 min (190°, 5kg) | Application |               |                 |              |          |                   |                  |
|-----------|-----------------|-----------------------|---------------------------|-------------|---------------|-----------------|--------------|----------|-------------------|------------------|
|           |                 |                       |                           | PE films    | Thin PE films | PE and PP pipes | Blow molding | PP fiber | Injection molding | Extrusion sheets |
| CPG 012   | LLDPE           | 80                    | 1-3                       | ●           | ●             |                 | ●            | ●        |                   |                  |
| CPG 033   | LDPE/LLDPE      | 80                    | 0,1-2,0                   | ●           | ○             | ●               | ●            | ○        | ●                 | ●                |
| CPG 010PP | PP              | 80                    | 5-20                      |             |               | ●               | ●            |          | ●                 | ●                |

● – recommended

○ – application possible after testing

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