

High-performance thermoplastic solutions for Agriculture equipment



Real benefits for demanding applications

High-performance polymer products of the Advanced Materials Division of Mitsubishi Chemical Group (MCG) have a very long success story in applications in agriculture equipment and heavy machinery. With the largest product portfolio of technical and high performance plastics worldwide, working with MCG Advanced Materials allows customers to profit from real benefits in the most demanding environments.

Whenever it comes to reliable wear protection or high abrasion resistance, MCG Advanced Materials offers the right solution.



Our products allow longer life in use and reduced maintenance effort for stressed wear parts. Your machines profit from less downtime, more energy efficiency and more environmental friendliness - and you are saving time and money!

Customer benefits

- High operational safety
- Reduced weight
- More payload
- Low wear
- Reduced maintenance
- More efficiency
- Time and cost savings

Recommended Products

- Acetron® POM-C
- Ertalon® PA
- Ertalyte® PET
- Nylatron® PA
- TIVAR® UHMW-PE
- QuickSilver® Truck Liners

Product Examples



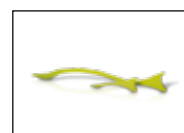
Outrigger pads



Sleeves



Impact blocks
Loading buckets



Sliding Strips



Cable sheaves
Gear segments
Pivot bearings



Gears

Application Examples



By courtesy of Gerhard Dücker GmbH & Co. KG

- 1 Cans
- 2 Joy Stick housings
- 3 Hose fittings
- 4 Sliding blocks
- 5 Racks for rotary columns
- 6 Bushings for pulleys
- 7 Wear protection
- 8 Rifles for rotary columns
- 9 Anti-collision deflector

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