

Maxxam™ Polyolefin Compounds

Complete Line of Cost-Effective,
Performance-Driven Materials

Product Description

PolyOne's Maxxam™ family of polypropylene- and polyethylene-based products covers a wide range of applications, markets and performance requirements. Standard grades are compounded with calcium carbonate, glass and talc to provide a desired balance of properties including stiffness, durability, impact resistance and heat resistance.

Key Characteristics

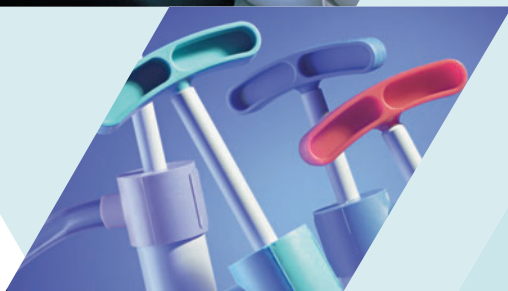
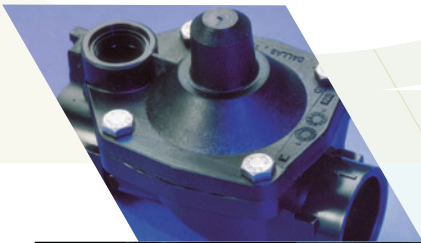
The primary features and benefits of Maxxam compounds are:

- **Balanced Properties**, including stiffness, durability and impact resistance
- **Economical**, providing a standard offering to highly engineered materials
- **Custom Colors**, available in black, natural or custom to specification
- **Multi-process Grades**, available in molding, extrusion or blow molding grades

Additional Product Information

The Maxxam product line combines neat resins, fillers and additives to give you the best of three worlds:

- Base resins such as polypropylene (homopolymers and copolymers) and polyethylene (LDPE, LLDPE and HDPE)
- Fillers such as glass and minerals (including calcium carbonate and talc)
- Additives and modifiers including UV stabilizers, antioxidants, lubricants, impact enhancers and coupling agents





Markets and End-Use Applications

Maxxam polyolefin compounds are ideal for applications in a wide range of markets including:

Transportation

Interior trim, exterior moldings, exterior hardware, under-hood components

Consumer

Durables, appliances, components

Electrical/Electronic

Business and equipment housings, enclosures, communications equipment, printer components, connectors

Industrial

Shutters, siding, exterior trim, plumbing

CONTACT INFORMATION

Americas

U.S. – Avon Lake, Ohio
+1 440 930 1000
Argentina – Buenos Aires
+0054 11 4200 5917
Brasil – Campinas
+55 19 3206 0561
Mexico – Toluca
+52 722 2790200
GLS – McHenry, IL
+1 815 385-8500

Asia

China – Shenzhen
+86 (0) 755 2969 2888
China – Suzhou
+86 (0) 512 6823 24 38

India – Mumbai
+91 9820 194 220
Singapore
+65 (0) 6861 9325
GLS – Hong Kong
+852 2690 5332
GLS – Suzhou
+86 (0) 512 6265 2600
GLS – Taipei
+88 6 9396 99 740

Europe

Czech Republic – Praha
+420 224 142 214
Germany – Gaggenau
+49 (0) 7225 6802 0

Italy – Gallarate (Varese)
+39 03 31 797 448
Poland – Kutno
+48 24 357 47 00
Spain – Barbastro (Huesca)
+34 (0) 9 7431 0314
Sweden – Angered
+46 (0) 31 92 84 50
Turkey – Istanbul
+90 (0) 212 549 2256
United Kingdom – Widnes
Cheshire
+44 (0) 05600 760 800
GLS – The Netherlands
+31 (0) 165 331 293



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Better Business Solutions.™*

www.polyone.com

PolyOne Americas

33587 Walker Road
Avon Lake, Ohio 44012
United States
+1 440 930 1000

PolyOne Asia

Guoshoujing Road No. 88
Z.J Hi-Tech Park, Pudong
Shanghai, 201203, China
+86 (0) 21 5080 1188

PolyOne Europe

Rue Melville Wilson 2
5330 Assesse, Belgium
+32 (0) 83 660 211