



# POLYMER INDUSTRIES

GEARED TOWARDS EXCELLENCE

Date: March 15, 2024

## REACH Compliance

All of the Polymer Industries products in the product listing below are consistent with Article 33 of REACH and do not contain any of the substances meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight. Any material or process change will not affect REACH compliance. Specifications will remain the same. To the best of our knowledge, they do not contain any substances included on the REACH 240 SVHC list in a concentration in excess of the specified threshold limits. Regulation (EC) No 1907/2006 compliant.

## RoHS Compliance

All of the Polymer Industries products in the product listing below are compliant with article (EU) 2015/863 and contain no heavy metals (i.e., antimony, arsenic, barium, cadmium, chromium, lead, mercury, selenium, or silver). The summation of lead, cadmium, mercury, and hexavalent chromium in this product is less than 20 ppm. No polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE), and Deca Brominated Diphenyl Ethers (Deca BDE), Pentabromodiphenyl ether (pentaBDE), Octabromodiphenyl ether (octaBCE), Bis(2-Ethyhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBT) are intentionally added to any of these products.

## Product Listing

### **Polyolefin Products**

Densetec Polypropylene  
Densetec Pipegrade  
Densetec Low Density Polyethylene  
Densetec High Density Polyethylene  
Densetec HMW  
Polyslick UHMW  
Ultrapoly ANTI-SKID  
Avalanche Liners

### **Acetal Products**

Mechetec H Natural or Black Homopolymer Acetal  
Mechetec C Natural or Black Copolymer Acetal  
Mechetec LF-13 13% PTFE Powder filled Acetal  
Mechetec 100AF-13 13% PTFE Fiber filled Acetal  
Blend Delrin 100AF-20 20% PTFE Fiber filled Acetal  
Delrin DE-588 PTFE Fiber filled Acetal  
Mechetec esd Electro-Static Dissipative Acetal

### **Cast Nylon Products**

Mechetec Natural Type 6 Cast Nylon  
Mechetec MLd MoS2 Filled Type 6 Cast Nylon  
Mechetec Mh Heat Stabilized Type 6 Cast Nylon  
Mechetec Mlo Oil Filled Type 6 Cast Nylon  
Mechetec MRg-20 20% Glass Fiber filled Type 6 Cast  
Mechetec MRg-30 30% Glass Fiber filled Type 6 Cast

### **Extruded Nylon Products**

Mechetec 6/6 Natural Nylon Type 6/6  
Mechetec 6/6 BK Black Nylon Type 6/6  
Mechetec Ld MoS2 filled Nylon  
Mechetec Im Nylon Type 6/12  
Mechetec Rg-30 30% Glass Fiber filled Nylon 6/6  
Mechetec Rk Kevlar Fiber filled Nylon 6/6  
Mechetec im Impact Modified Nylon 6/6 (ST-801)

### **High Performance Products**

Mechetec PC Natural or Black Polycarbonate  
Mechetec Rg-20 BK 20% Glass Fiber filled Black Polycarbonate  
Mechetec PBT Natural Polybutylene Terephthalate  
Mechetec PET Natural Polyethylene Terephthalate  
Mechetec PPO BK Black Modified Polyphenylene Oxide  
Mechetec Rg-30 30% Glass Fiber filled Polyphenylene Oxide  
Mechetec PVDF Type 740 Polyvinylidene Fluoride  
Mechetec PEI Natural Polyether-imide  
Mechetec Rg-10 10% Glass Fiber filled Polyether-imide  
Mechetec Rg-20 20% Glass Fiber filled Polyether-imide  
Mechetec Rg-30 30% Glass Fiber filled Polyether-imide  
Mechetec Rg-40 40% Glass Fiber filled Polyether-imide  
Mechetec PSU Natural Polysulfone  
Mechetec PES Natural Polyethersulfone  
Mechetec PPS Natural Polyphenylene Sulfide  
Mechetec PEEK Natural Polyetheretherketone  
Mechetec Rg-30 30% Glass Fiber filled PEEK  
Mechetec Rc-30 30% Carbon Fiber filled PEEK  
TPS Storm Panels

Regards,

*Mohammed Jafar*

Mohammed Jafar  
Technical Manager

10526 AL Hwy 40 · P.O. Box 32 · Henagar, AL 35978 · Phone 256-657-5197 · Fax 256-657-5189