

# Plastics for Machine Builders and Packaging and Processing Equipment

## How plastics can benefit you:

- Ease of fabrication
- Noise reduction
- Excellent bearing and wear characteristics
- Lighter weight than metal
- FDA, USDA, and 3A Dairy compliant grades
- Chemical and corrosion resistance



### Engineering Materials to Fulfill Your Needs

Curbell Plastics has materials to meet the most demanding application requirements of conveying, packaging, and food processing machinery manufacturers. We recognize that industrial machinery must perform in extreme environments and that the materials used must be reliable, long-lasting, and easy to fabricate.

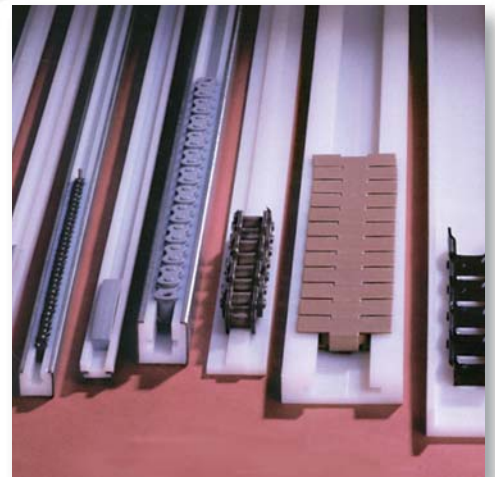
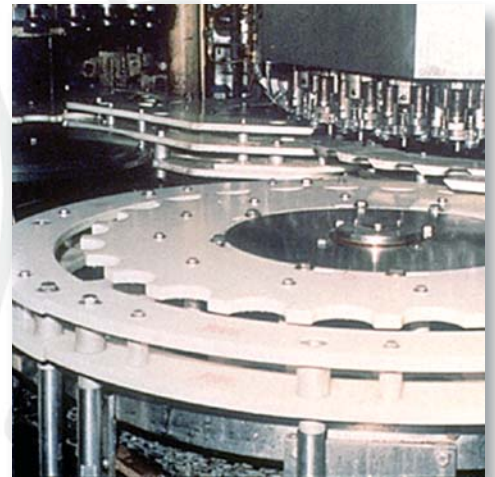
Plastics are used for a wide range of machinery applications including housings, guards, safety shields, structural parts, electrical insulators, and bearing and wear components.

### APPLICATIONS:

- Bearings
- Chain guides
- Gears
- Machine guards
- Pulleys
- Star wheels
- Wear strips

### MATERIALS:

- ABS
- Acetal
- Acrylic
- Food-grade floor matting
- HDPE
- KYDEX® thermoplastic sheet
- Nylon
- PBT
- PEEK
- PET
- Polycarbonate
- Polypropylene
- PTFE
- PTFE tapes and fabrics
- UHMW
- UHMW tapes



Our material partners



## Put us to work – for you!™

Curbell Plastics has been supplying plastic sheet, rod, tube, films, adhesives, sealants, tapes, prototyping and tooling materials, and fabricated parts for over 65 years

ATLANTA 800.433.9756	COLORADO 866.319.8723	NEW ENGLAND 800.637.2763	PITTSBURGH 800.548.0650	SYRACUSE 800.446.4624	TAPES & FABRICS 888.287.2355
CINCINNATI 800.334.9699	DETROIT 800.354.4798	PHILA & NJ 800.831.2550	ROCHESTER 800.722.2140	VIRGINIA 888.349.8897	FILMS GROUP 888.287.2355
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