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Special Points of Interest:

- Second Polymer Compounding Extrusion Line Operational
- Dispersion Technology
- Reactive Extrusion Technology



*"Speed, Accuracy,
Consistency, Quality,
and Cost Efficient"*



Ovation Polymers

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SECOND POLYMER COMPOUNDING EXTRUSION LINE OPERATIONAL

Ovation Polymers located in Medina, OH (just outside of Akron, Ohio) has recently commissioned our second polymer compounding extrusion line.

The new Berstorff ZE-52 gives us the capability of producing complex specialty polymer compounds via proprietary dispersion technology and reactive extrusion technology.

The new line is highly flexible and can produce a simple product like coloring of Nylon or adding a glass fiber reinforcement to Nylon or it can produce a more complex product where reactive extrusion and dispersion is required. Hard to disperse materials such as carbon nano-tubes in polymers can be done in one step.



Ovation Polymers also offers Contract Research & Development services, Toll Compounding services, and we sell our own line of proprietary polymer products. Please visit our website for further details at www.opteminc.com.

PRODUCT INNOVATIONS

G-Bar RM - A rotational molding grade of our G-Bar gasoline barrier product has been developed for fuel tanks. It is a micro-pelletized compound with high impact and thermal stability.

Opnyl UT - Polyamide 66 based medium to high impact series of ultra-tough materials.

Nemcon E PE - HDPE based conductive compound with SR < 10E05 and low coefficient of friction (static and dynamic) for wire and cable, profile extrusion, etc.

For more information, please contact Dr. Asis Banerjie at 330-723-5686 or abanerjie@opteminc.com