

Russ-Tech Sales NEWS

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Russ-Tech Signs Gordon Rubber

Routing

From:

To:

Please Note:

Russ-Tech Sales is proud to announce the addition of a new company to the current roster of RTS manufactures. Gordon Rubber and Packing of Derby, CT is this new line. Gordon Rubber was founded in 1949 as a industrial rubber products company that specializes in custom orders in smaller batch sizes with a focus on timely and personal service. Owner Jeff DeMayo has been leading the company for the past 4 years and is interested in expanding into the territory covered by Russ-Tech Sales. Russ-Tech Sales doesn't have an exclusive contract in my territory so I ask that you clearly identify your distributorship as a Russ-Tech Sales account. And even if you already do business with Gordon Rubber please identify yourself so I can participate in the NEW business that comes through my efforts. Thank You for that!!

Gordon Rubbers focus is on **Fluoroelastomer Specialties VitonTMChemours and FlourelTM3M** We offer both manufactures materials as it gives us the flexibility in manufacturing and the ability to mold parts that are certified to any spec no matter the base material call out. Gordon Rubber NEVER Blends their Commercial VitonTM or FlourelTM with any other rubber compound. So you know it's always good for the maximum chemical and temperature resistance. And we run all grades of VitonTM including Viton Extreme. Beyond the VitonTMChemours and FlourelTM3M we also work in all mil-spec materials as well as commercial rubber materials like: Natural Rubber, SBR, Butyl, Neoprene, Hypalon, Nitrile, EPT and EPDM. If you're looking for some odd thickness or durometer or special color. If you need a sheet or two of a Mil-Spec material let Gordon Rubber do that for you.

One of the interesting opportunities that Gordon Rubber offers is a more competitive



way to look at full face gaskets and window pane gaskets. Most people in the sheet rubber industry just sell you a sheet of the material for you to cut your gaskets out of. That's fine but Gordon offers you a selection of more competitive options. We custom mold 36" X 36" standard sheets. We also can give you discs, donuts, finished molded full face gaskets and custom molded window pane gaskets. So the competitive part comes when you really don't want all those drops and centers. Why not just buy The product you want. If you want the centers then buy our molded disc and you have them. If your shop it really busy then let Gordon sell you the complete molded gasket. **Most lead times are 1-2 weeks and the standard full face gaskets along with disc and donuts have NO tooling charges.**

Gordon Rubber offers a wide range of custom molded rubber parts, Specialty rubber compounding, Custom rubber bonding to metal. Please keep you eye on Russ-Tech Sales News for more information on this exciting new Company.

Russ-Tech Sales does NOT participate in the sale of Silicone Rubber for Gordon VitonTMChemours and FlourelTM3M

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Inside this issue:

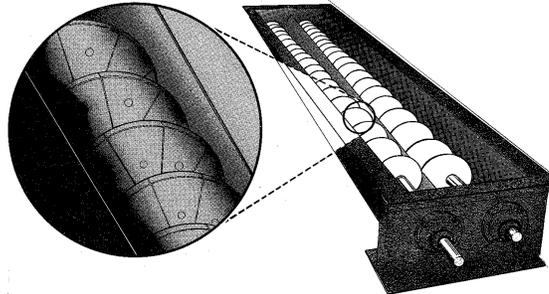
| | |
|---------------------------|---|
| Bailey-Parks Urethane | 2 |
| Power Plastics | 2 |
| NewAct Inc | 2 |
| TCI Containment Liners | 3 |
| McAllister Mills | 3 |
| ITS Extrusions | 3 |
| Russ-Tech Sales Line Card | 4 |

Diamondback® Urethane Classifier Shoes

Bailey-Parks Diamondback® Urethane Classifier Shoes can help control many of the problems common to bulk aggregate handlers. Designed to fit specific classifier models these “shoes” offer many advantages over rubber, plastic and Ni-Hard shoes.

In applications involving extreme cutting abrasion, Diamondback® is known to outwear Ni-Hard by a margin of 2.5 times to 1. In addition weighing only 1/7 as much as the Ni-Hard. Also Diamondback® shoes are flexible, eliminating the need for separate right and left hand shoes.

Here are some of the key selling points of the Diamondback® Classifier Shoes. Bailey-Parks places a **steel plate inside** every shoe to bind the mounting holes together. Most of our competitors use washers which may pull out causing premature shoe failure. Most of our shoes are **1 inch thick**. We are finding



Sand Classifier with inset of the shoe installed on the screw

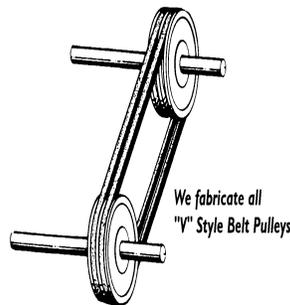
some of our competitors reducing the thickness to 3/4" or even 1/2". The less the urethane the less the service life. Most of our shoes have a **lip that adds support to the leading edge** and prevents the wear edge from rolling over. Many competitors have eliminated this important feature. Bailey-Parks has a **proven compound** that offers the optimum performance. If you use these key selling points you can easily sell our shoes.

Bailey-Parks Urethane also offers, reliability and proven performance since 1969, we have supplied industry with quality urethane products and competitive prices, sold through our national distributor network

Power Plastics For All Your Plastic Pulley Needs

POWER PLASTICS has been in the pulley business for many years. We can machine just about every type of pulley available on the market out of plastic.

Plastic pulleys offer many advantages over steel pulleys in many industrial applications. UHMW-PE and Nylon are self lubricating and operate with reduced noise levels. Engineered plastic pulleys can outlast steel pulleys where chemicals and other harsh agents can cause steel to corrode or become damaged.



UHMW-PE and Nylon are FDA / USDA approved so they are ideal in the food processing industry.

Power Plastics offers V-Belt, Round-Belt, Multi-V-Belt and Gear-Belt pulleys to name just a few in the power transmission industry.

We are also well versed in the conveyor belt pulley industry. So if you are looking for an alternative to a steel or Stainless steel pulley give us a call!

NewAct Inc For All Your Small Rubber Part Molding

Russ-Tech Sales has been representing Newact Inc. for 18 years. They are my small volume custom rubber molder. Newact can mold EPDM, SBR, Neoprene, Nitrile, Silicone & Viton®, in any durometer. We can handle parts up to the size of a softball. We **specializes in prototype qualities** from 1 to 500 pieces but can handle jobs up to 15,000 pieces per year. Also note that 95% of all tooling is produced in Newact's own machine shop. This gives us better flexibility when molds need to be tweaked when prototyping new parts. Newact's

*NewAct Inc.
For Small Custom Molded
Rubber Parts*

17,000 square feet facility located outside Cincinnati, Ohio is capable of making your high quality, fast service rubber parts. . We looks forward to your small to medium volume rubber molding jobs. Contact Tom Vale or Judy Searles at 513-321-5177. Please check out our website at www.newactinc.com

TCI's 100% PTFE Containment Liners

CrossFilm™ Liners are made entirely of PTFE and are available for many styles of containers, including 55 gallon, 30 gallon drums and 5 gallon pails. The leak tight molded design withstands virtually all chemicals and is rated for temperatures as high as 600°F.

CrossFilm™ Tank liners have allowed many companies to eliminate corrosion concerns in their existing tanks. CrossFilm™ is a flexible, 100% PTFE material that can be fabricated into many shapes and sizes. The unique, multidirectional strength of this material allows it to resist tearing and stress-cracking while maintaining complete corrosion protection of the ridge walls of the tank.

Excellent release properties of the PTFE material allows for easy cleaning of the liner. Because the product will not be chemically attacked and weakened from constant



exposure, CrossFilm™ Liners are reusable. If a liner does become damaged from a cut, a repair can be performed that will restore the liner to its original strength and leak tight properties.

Liners are available in many different colors and in thicknesses ranging from 0.009" - 0.060". Food grade liners and black conductive liners for anti-static applications are also available.

Some applications include removable tank and pipe liners, displacement and floatation bladders, pump diaphragms, insulation coverings, flexible duct connectors, containment liners, and release sheeting. CrossFilm™ can be fabricated, vacuum-formed, molded or produced in flat sheeting.

McAllister's Furnace/Oven Door Gaskets

McAllister Mills, the leader in High Temperature Textiles introduces a new standard in Furnace/Oven Door Gaskets (sometimes called Tadpole Tape). **HT-Flex-750i** is manufactured with the latest in high temperature fabrics uniquely designed for sealing oven/furnace and boiler doors. The base fabric is a fiberglass cloth with inconel wire reinforcement along with a state of the art treatment that keeps the gasket flexible and resilient up to 1300°F/715°C.

Often times a door gasket is used well above its practical limit. Tadpole gaskets with standard untreated fiberglass fabric covers become brittle at around 800°F. Even

a Vermiculite Coated Fiberglass Tadpole will not stay flexible at even 1000°F. When the gasket is brittle its durability as a seal becomes ineffective. **HT-Flex-750i/IC** is manufactured with an Inconel Wire inserted, proprietary high temperature treated outer cover that stays flexible and abrasion resistant up to 1300°F/715°C. The fabric also is woven with a specially designed twill fabric which further aids in its durability and flexibility. McAllister Mills also manufactures **HT-Flex 750i/SC** which has a Silica Rope insert. McAllister Mills manufactures a variety of Furnace, Oven and Boiler Door Gaskets (Tadpole Tapes) for a variety of end use applications.

ITS Inc Offers MIL-C-882E Vibration Pads

ITS Inc has added a new product to its Rubber product line. MIL-C-882E Vibration Pad. This material is produced by ITS Inc at reduce impact, shock and vibration by including 64 layers of rubber and fabric per inch of thickness. This design creates an incredibly strong material with a compression strength of 10,000psi and conforms to the strict standards of military specification MIL-C-882E. Our material is very similar to AASHTO bridge bearing pads but we do not at this moment have the individual State certifications required. The material comes in thicknesses ranging from 1/8" to 1" thick

and can be custom fabricated to any shape or size. The most common uses are load bearing pads on bridges, anti-vibration mounts on industrial equipment, and gaskets in demanding applications. ITS Inc has several rubber compounding options to accommodate your unique applications, such as extreme cold weather, exposure to fuel-oil, as well as applications to reduce noise. Color options are Orange or Black. If you have a demanding application, consider the incredibly durable and stout EOS-882.

Russ-Tech Sales Product Line Card

| Company | Products | Contacts | Numbers |
|--|--|---|---|
| Bailey-Parks Urethane www.baileyparks.com | -Urethane custom molded parts, sheeting, rod, tube, and roll covering | Shane, Jessie, Chassidy, or Jill | 800 238-7638 Fax 901 774-8444 Sales@baileyparks.com |
| Bamco Belting & Chace Leather Belting www.bamcobelting.com | -Thermoplastic Monofilament conveyor belting -Round & Flat leather belting | Sandy or Bethany | 800 258-2358 Fax 864 269-9754 sales@bamcobelting.com |
| Dyna-Veyor Chain Inc. www.dyna-veyor.com | -Plastic link conveyor chain for the bottling, food processing & packaging industry | Beverly or Leslie | 800 326-5009 Fax 973 484-7790 Dynaveyor@aol.com |
| Gordon Rubber and Packing www.gordonrubber.com | - Custom Molder of Viton™, FKM and all natural rubber Sheeting and Packing | Jeff Or Margaret | 203-735-7441 Fax 203-734-7152 www.Jeff@gordonrubber.com |
| ITS Extrusions www.ITSextrusions.com | -Custom extruder of commercial and spec grade rubber -Sorry no sponge or silicone | Tye, or Ben | 724 658-5970 Fax 724 658-5975 tye@ITSextrusions.com |
| McAllister Mills www.mcallistermills.com | -Manufactures of Fiberglass and Silica woven fabrics, tapes, sheathing, thread & rope | Torri or Teresa | 800 662-9745 Fax 276 773-2451 Tnichols@mcallistermills.com |
| Newact Inc. www.newactinc.com | -Custom molder of all types of rubber products | Tom or Ennes | 800 914-8392 Fax 513 321-5246 Newact@fuse.net |
| Power Plastics www.powerplasticscorp.com | -Specialists in plastic power transmission sprockets, gears, bushings & bearings | Randy or John | 800 495-8141 Fax 503 230-6959 Info@Powerplasticscorp.com |
| Stockton Rubber www.stocktonrubber.com | -Specialists in mandrel built; conveyor belting, specialty hose, rubber lining & fabrication | Dave or Earl | 209 887-1172 Fax 209 887-0082 Dvan@stocktonrubber.com |
| TCI Textiles Coated International www.textilecoated.com | - Specialists in PTFE films and coated fiberglass belting, tapes ducting & tank sealing | Cheryl or Peter | 603 296-2221 Fax 603 296-2248 Pspohn@textilecoated.com |
| Russ-Tech Sales www.russtechsales.com | -All quotes and orders should be placed <u>direct</u> with the factories | Jay H. Russ | 330 688-3140 Jayhruss1@gmail.com |

NEW

“Government is like a baby: An alimentary canal with a big appetite at one end and no sense of responsibility at the other.”

Ronald Reagan