

# Cast Polyurethane Supplier List

## Material

## Source

### **Abrasion Resistance**

Andur Glide LQ 25, Andur Glide 4830  
Polyfluo (various grades)  
Silquest A-1170

Anderson Development Company  
Micropowders  
Momentive

### **Adhesives**

Chemlok (various)  
Thixon (various)

Lord Corp.  
Dow

### **Antihydrolysis agents**

Stabaxol I, Stabaxol P-200  
Carbodilite V-04PF

Rhein-Chemie  
GSI EXIM America

### **Antimicrobial agents**

Vanquish 100

Lonza

### **Anti-Static Agents**

Vulcan XC-72R Carbon Black  
Lancostat (various)

Cabot Corp.  
Specialty Chemical Sales

### **Catalyst**

Adipic Acid  
Azelaic Acid  
Oleic Acid, Andurcat 33LV  
Dibutyltin Dilaurate (T-12, etc.)  
Bismuth/Zinc compounds

Aldrich  
Aldrich, Emery  
Anderson Development Company  
Reaxis, Vertellus  
Sheperd Chemical

## Colorants

Repiplast  
Plasticolors  
Reactint Tints  
Akroperse colors  
Ferro Dyes/Pigments

P.A.T. Products  
Plasticolors  
Milliken  
Akrochem  
Ferro

## Curatives

MBOCA (Curene 442)  
MCDEA (Curene MCDEA)  
Ethacure 300 (Curene 107)  
DETDA (Curene 89/Ethacure 100)  
1,4 Butanediol (BDO; Curene 45)  
HQEE  
HER

Anderson Development Company  
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Anderson Development Company  
Anderson Development Company  
Anderson Development Company  
Monument Chemical  
Indspec

## Degassing Agents

Airout, X-Air  
Sag 47  
Surfactol

Specialty Polymers & Services  
Momentive  
Vertellus

## Dessicants

Molecular Sieves  
Drierite  
UOP L paste/powder

Fisher Sci., Cole-Parmer & others  
W.A. Hammond  
AB Colby

## Durometers

Shore A/D  
Repair/Recalibrate

Shore, PTC & others  
Corporate Consulting Service

## Fillers

Tamsil, Imsil (amorphous silica)  
Cab-O-sil (fumed silica)

Unimin  
Cabot Corp.

## Flame Retardants

Alumina Trihydrate, Antimony Oxide  
Fyrol, Phosflex  
Martinal, Magnifin, Saytex  
Halogenated/Non-halogenated materials  
Antiflame PR82, Antiflame RX450

Ashland Distribution  
ICL Industrial Products  
Albemarle Corp.  
Chem-Materials  
M Chemical

## Friction Reducers

Molybdenum Disulfide  
Inhance UHMW-PE

MSC  
Inhance

## Meter, Mix, & Dispense Equipment

Mixers  
Mixers and Dispensing  
MM&D Machines

Indco  
State-Mix (Vortex)  
Trico, Max Machinery,  
Michael Engineering, Kymofoam,  
Tobin, Edge-Sweets, Covestro (Baule)

## Mold Release

Nix Stix, E236  
8601

Stoner, Inc.  
Huron Technologies

## Ovens

Holding/Curing Ovens

Grieve, Sepor, Steelman

## Optical Brightener

Uvitex OB

BASF

## Plasticizers

Andurflex DOA, 9-88SG  
Santicizer 160, P1400

Anderson Development Company  
Ferro

## **Roll Finishing/Grinding**

Tools  
Grinders  
Belts, Stones

Friction Coating, Oliver Carbide Products  
Mitchell, Inc.  
Norton Company

## **Solvents (flushing/cleaning, etc.)**

Various

Dynaloy, Univar, Industrial Chemical

## **Tanks, Vacuum Chambers**

Tanks  
Vacuum Chambers

Sta-Warm Electric, Trico, Max Machinery  
BJB Enterprises

## **UV Stabilizers/Antioxidants**

Tinuvin (various), Irganox (various)  
BHT  
Various UV stabilizers

BASF  
Aldrich & many others  
P.A.T. Products

## Contact Info:

<b>Company</b>	<b>Phone</b>	<b>Web</b>
AB Colby	724-942-3090	<a href="http://www.abcolby.com">www.abcolby.com</a>
Akrochem Corp.	800-321-2260	<a href="http://akrochem.com">akrochem.com</a>
Albemarle Corp.	800-535-3030	<a href="http://albemarle.com">albemarle.com</a>
Aldrich	800-325-3010	<a href="http://www.aldrich.com">www.aldrich.com</a>
Anderson Development Company	800-232-2617 517-263-2121	<a href="http://www.andersondevelopment.com">www.andersondevelopment.com</a>
Ashland Distribution Co.	859-815-3333	<a href="http://www.ashland.com">www.ashland.com</a>
BASF	800-443-6460	<a href="http://www.basf.com">www.basf.com</a>
BJB Enterprises	714-734-8450	<a href="http://www.bjbenterprises.com">www.bjbenterprises.com</a>
Cabot Corp.	678-297-1300	<a href="http://www.cabot-corp.com">www.cabot-corp.com</a>
Chem-Materials	800-585-0808	<a href="http://www.chem-materials.com">www.chem-materials.com</a>
Cole-Parmer	800-323-4340	<a href="http://www.coleparmer.com">www.coleparmer.com</a>
Corporate Consulting Service	330-376-3600	<a href="http://www.ccsi-inc.com">www.ccsi-inc.com</a>
Covestro		<a href="http://www.elastomers.covestro.com">http://www.elastomers.covestro.com</a>
Dow Chemical	800-441-4369	<a href="http://www.dow.com">www.dow.com</a>
Dynaloy, Inc.	800-669-5709	<a href="http://www.dynaloy.com">www.dynaloy.com</a>
Edge-Sweets Co.	616-453-5458	<a href="http://www.edge-sweets.com">www.edge-sweets.com</a>
Emery	513-762-2500	<a href="http://www.emeryoleo.com">www.emeryoleo.com</a>
Evonik		<a href="http://specialty-additives.evonik.com">http://specialty-additives.evonik.com</a>
Ferro Corp.	216-875-5600	<a href="http://www.ferro.com">www.ferro.com</a>
Fisher Scientific	800-766-7000	<a href="http://www.fishersci.com">www.fishersci.com</a>
Friction Coating	586-731-0990	<a href="http://www.frictioncoating.com">www.frictioncoating.com</a>
Gantrade	800-426-8723	<a href="http://www.gantrade.com">www.gantrade.com</a>
Grieve Corp	847-546-8225	<a href="http://www.grievcorp.com">www.grievcorp.com</a>
GSI EXIM America	212-684-5760	<a href="http://www.gsiexim.com">www.gsiexim.com</a>
Hanson Group	770-495-9554	<a href="http://www.hansonco.net">www.hansonco.net</a>
Huron Technologies	517-589-0300	<a href="http://www.hurontech.com">www.hurontech.com</a>
ICL Industrial Products		<a href="http://icl-ip.com">icl-ip.com</a>
INDCO	800-942-4383	<a href="http://www.indco.com">www.indco.com</a>
Indspec	800-221-6514	<a href="http://www.indspec-chem.com">www.indspec-chem.com</a>

Industrial Chemical	804-275-9292	<a href="http://www.industrialchemicals.com">www.industrialchemicals.com</a>
Inhance	800-929-1743	<a href="http://www.inhanceproducts.com">www.inhanceproducts.com</a>
Instron/Shore	800-877-6674	<a href="http://www.instron.us">www.instron.us</a>
Kymofoam	702-437-7189	<a href="http://www.kymofoam.com">www.kymofoam.com</a>
Lonza	888-403-8772	<a href="http://www.lonza.com">www.lonza.com</a>
Lord Corp.	877-275-5673	<a href="http://www.lord.com">www.lord.com</a>
Lubrizol	440-943-4200	<a href="http://www.lubrizol.com">www.lubrizol.com</a>
M Chemical	323-254-3600	<a href="http://www.mchemical.com">www.mchemical.com</a>
Max Machinery	707-433-2662	<a href="http://www.maxmachinery.com">www.maxmachinery.com</a>
Michael Engineering	989-772-4073	<a href="http://www.michaelengineering.com">www.michaelengineering.com</a>
Micropowders, Inc.	914-793-4058	<a href="http://www.micropowders.com">www.micropowders.com</a>
Milliken Chemical	800-910-5592	<a href="http://millikenchemical.com">millikenchemical.com</a>
Mitchell, Inc.	574-295-3509	<a href="http://www.mitchell-inc.com">www.mitchell-inc.com</a>
Momentive	800-295-2392	<a href="http://www.momentive.com">www.momentive.com</a>
Monument	800-636-3786	<a href="http://www.monumentchemical.com">www.monumentchemical.com</a>
MSC	800-645-7270	<a href="http://www.mscdirect.com">www.mscdirect.com</a>
Norton Co.		<a href="http://www.nortonabrasives.com">www.nortonabrasives.com</a>
Oliver Carbide Products	586-725-1230	<a href="http://www.olivercorp.com">www.olivercorp.com</a>
P.A.T. Products	207-942-6348	<a href="http://www.patproducts.com">www.patproducts.com</a>
Plasticolors	440-997-5137	<a href="http://www.chromaflo.com">www.chromaflo.com</a>
Reaxis	800-426-7273	<a href="http://www.reaxis.com">www.reaxis.com</a>
Rhein Chemie	440-279-2398	<a href="http://www.rheinchemie.com">www.rheinchemie.com</a>
Sepor, Inc.	800-753-6463	<a href="http://www.sepor.com">www.sepor.com</a>
Sheperd Chemical	513-731-1110	<a href="http://www.shepchem.com">www.shepchem.com</a>
Specialty Polymers & Services	661-294-1790	<a href="http://www.spolymers.com">www.spolymers.com</a>
StateMix	204-697-2586	<a href="http://www.statemix.com">www.statemix.com</a>
Sta-Warm Electric	330-296-6461	<a href="http://www.sta-warm.com">www.sta-warm.com</a>
Steelman Industries	903-984-3061	<a href="http://www.steelman.com">www.steelman.com</a>
Stoner, Inc.	800-227-5538	<a href="http://www.stonersolutions.com">www.stonersolutions.com</a>
Tobin Manufacturing	772.214.0824	<a href="http://www.tobinmanufacturing.com">www.tobinmanufacturing.com</a>
Trico Poly Systems	973-376-7770	<a href="http://www.tricopoly.com">www.tricopoly.com</a>
Unimin Specialty	203-966-8880	<a href="http://www.unimin.com">www.unimin.com</a>
Univar	331-777-6000	<a href="http://www.univar.com">www.univar.com</a>
	855-888-8648	
Vertellus	336-292-1781	<a href="http://www.vertellus.com">www.vertellus.com</a>
W.A. Hammond	937-376-2927	<a href="http://www.drierite.com">www.drierite.com</a>