

Cast Polyurethane Supplier List

Material

Source

Abrasion Resistance

Titanium Carbide
Silicon Carbide

Lescon
Lescon

Adhesives

Chemlok (various)
Thixon (various)

Lord Corp.
Rohm & Haas

Antihydrolysis agents

Stabaxol I, Stabaxol P-200

Rhein-Chemie

Antimicrobial agents

Vanquish 100

Arch Chemical

Anti-Static Agents

Larostat (various)
Catafor (various)
Andurstat 163 Liquid
Carbon Black

BASF
Aceto Chemical
Anderson Development Company
Cabot Corp.

Catalyst

Adipic Acid
Azelaic Acid
Oleic Acid
Dibutyltin Dilaurate (T-12, Cotin 200, etc.)
Bismuth/Zinc compounds
Dabco 33LV

Aldrich, Cognis, & others
Aldrich, Cognis, & others
Anderson Development Company
Air Products, Vertellus
Vertellus
Air Products

Colorants

Plasticolors
Reactint Tints
Akroperse colors
Repiplast
Ferro dyes

Plasticolors
Milliken
Akrochem
P.A.T. Products
Lescon

Curatives

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

Anderson Development Company
Air Products, Lonza
Anderson Development Company
Anderson Development Company
Anderson Development Company
Arch Chemical
Indspec
Anderson Development Company

Degassing Agents

Airout, X-Air, Sag 47
Surfactol

Lescon, Inc.
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

Instron/Shore & 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

Ashland Distribution
ICL Industrial Products
Albemarle Corp.

Friction Reducers

Molybdenum Disulfide
Inhance UHMW-PE

MSC
Lescon

Friction Increaser

Rubber Particles
Vistamer

Midwest Elastomers
Engineered Particle Systems

Meter, Mix, & Dispense Equipment

Mixers
Mixers and Dispensing
MM&D Machines

Indco
State-Mix (Vortex)
Trico, ITWC, Max Machinery,
Michael Engineering, Kymofoam,
Tobin, Edge-Sweets, Hi-Tech Engineering

Mold Release

Nix Stix, E236
8601
Mavcoat HVP-I

Stoner, Inc.
Huron Technologies
Maverix Solutions Inc.

Ovens

Holding/Curing Ovens

Grieve, Sepor, Steelman, Hi-Tech
Engineering

Optical Brightener

Uvitex OB

Ciba (now BASF)

Plasticizers

Andur TGD, DOA, DOP, TXIB
Benzoflex 9-88 SG
Santicizer 160

Anderson Development Company
Chempoint
Ferro

Roll Finishing/Grinding

Tools
Grinders
Belts, Stones

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

Solvents (flushing/cleaning, etc.)

Various

Dynaloy, Chemcentral, Industrial Chemical

Tanks, Vacuum Chambers

Tanks
Vacuum Chambers

Sta-Warm Electric, Trico, Max Machinery,
Hi-Tech Engineering
BJB Products

UV Stabilizers/Antioxidants

Tinuvin (various), Irganox (various)
BHT
55-07051 UV Stabilizer

Ciba (Now BASF)
Aldrich & many others
Ferro

Contact Info:

Company	Phone	Web
AB Colby	724-942-3090	www.nb.net/~abcolby
Aceto Chemical	516-627-6000	www.aceto.com
Air Products	888-332-2241	www.airproducts.com
Akrochem Corp.	800-321-2260	akrochem.com
ICL Industrial Products		icl-ip.com
Albemarle Corp.	800-535-3030	albemarle.com
Aldrich	800-325-3010	www.aldrich.com
Anderson Development Company	800-232-2617 517-263-2121	www.andersondevelopment.com
Arch Chemicals	800-636-3786	www.archchemicals.com
Ashland Distribution Co.		www.ashland.com
BASF	800-443-6460	www.basf.com
BJB Products		www.bjbproducts.com
Cabot Corp.	877-700-8980	www.cabot-corp.com
Chemcentral		www.chemcentral.com
Chempoint	800-485-9569 425-378-8600	www.chempoint.com
Ciba Chemical		www.ciba.com
Cognis		www.cognis.com
Cole-Parmer	800-323-4340	www.coleparmer.com
Corporate Consulting Service	330-376-3600 800-742-8535	www.ccsi-inc.com
Dynaloy, Inc.	800-669-5709	www.dynaloy.com
Edge-Sweets Co.	616-453-5458	www.edge-sweets.com
Engineer Particle Systems	832-236-0090	
Ferro Corp.	216-641-8580	www.ferro.com
Fisher Scientific	800-766-7000	www.fishersci.com
Friction Coating	586-731-0990	www.frictioncoating.com
Grieve Corp		www.grievcorp.com
Hi-Tech Engineering	800-968-9801	www.hitechengineering.com

Huron Technologies	517-589-0300	www.hurontech.com
INDCO	800-942-4383	www.indco.com
Indspec		www.indspec-chem.com
Industrial Chemical	804-275-9292	www.industrialchemicals.com
Instron/Shore	800-877-6674	www.instron.us
ITWC	888-489-2462	www.itwcinc.com
Kymofoam	702-437-7189	www.kymofoam.com
Oliver Carbide Products	586-725-1230	www.olivercorp.com
Lescon, Inc.	207-348-2228	N/A
Lonza	888-403-8772	www.lonza.com
Lord Corp.	877-275-5673	www.lord.com
Maverix Solutions, Inc.	714-501-6383	www.mavcoatmoldrelease.com
Max Machinery	707-433-2662	www.maxmachinery.com
Michael Engineering	989-772-4073	www.michaelengineering.com
Midwest Elastomers	419-738-8844	www.midwestelastomers.com
Milliken Chemical	864-503-2200	millikenchemical.com
Mitchell, Inc.	574-295-3509	www.mitchell-inc.com
MSC	800-645-7270	www.mscdirect.com
Norton Co.		www.nortonabrasives.com
P.A.T. Products	207-942-6348	www.patproducts.com
Plasticolors	440-997-5137	www.plasticolors.com
Rhein Chemie		www.rheinchemie.com
Rohm & Haas	800-441-4369	www.rohmhaas.com
Sepor, Inc.	800-753-6463	www.sepor.com
StateMix	204-697-2586	www.statemix.com
Sta-Warm Electric	888-281-7708	www.sta-warm.com
Steelman Industries	903-984-3061	www.steelman.com
Stoner, Inc.	800-227-5538	www.stonersolutions.com
Tobin Manufacturing	909-307-2080	www.tobinmanufacturing.com
Trico Poly Systems	973-376-7770	www.tricopoly.com
Unimin Specialty	203-966-8880	www.unimin.com
Vertellus	336-292-1781	www.vertellus.com
W.A. Hammond	937-376-2927	www.drierite.com