D-A LUBRICANT®
GREASE COMPATIBILITY CHART

Use the thickener type and the chart below to find general compatibility of greases. For Titan Blue, use Lithium Complex.

	Aluminum Complex	Barium Complex	Calcium Stearate	Calcium 12-Hydroxystearate	Calcium Complex	Calcium Sulfonate	Bentonite Clay	Lithium Stearate	Lithium 12-Hydroxystearate	Lithium Complex	Polyurea (Conventional)	Polyurea (Shear Stable)
Aluminum Complex	-	I	I	C	I	B	I	I	I	C	I	C
Barium Complex	I	-	I	C	I	C	I	I	I	I	I	B
Calcium Stearate	I	I	-	C	I	C	C	C	B	C	I	C
Calcium 12-Hydroxystearate	C	C	C	-	B	B	C	C	C	C	I	C
Calcium Complex	I	I	I	B	-	I	I	I	I	C	C	C
Calcium Sulfonate	B	C	C	B	I	-	I	B	B	C	I	C
Bentonite Clay	I	I	C	C	I	I	-	I	I	I	I	B
Lithium Stearate	I	I	C	C	I	B	I	-	C	C	I	C
Lithium 12-Hydroxystearate	I	I	B	C	I	B	I	C	-	C	I	C
Lithium Complex	C	I	C	C	C	C	I	C	C	-	I	C
Polyurea (Conventional)	I	I	I	I	C	I	I	I	I	I	-	C
Polyurea (Shear Stable)	C	B	C	C	C	C	C	C	C	C	C	-

Courtesy Machinery Lubrication Magazine

B = Borderline C = Compatible I = Incompatible

This is a good guide, but care and observation should still be used when changing greases. Generally, incompatible greases turn fluid when mixed and can run out of the grease cavity prematurely resulting in a lack of grease. Simply regreasing and observing more often during the changeover process is crucial to a successful conversion. Grease changeover guidelinesare available. A grease compatibility test is the only way to ensure compatibility.

Contact DA Technical at 800-OIL-LUBE for assistance.

D-A LUBRICANT COMPANY
D-A Lubricant Company
801 Edwards Drive, Lebanon, IN 46052
317-923-5321 • 1-800-645-5823 • Fax: 765-482-3065
www.dalube.com