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
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Whatever equipment you're lubricating — from a furnace or paper mill to open gears or bearings — you'll find there's a Mobil grease to meet your demands. In addition to our core products — Mobil SHC greases, Mobil premium greases, and Mobil multipurpose greases — we have specialty greases for high-speed bearings, environmental protection, drive gear boxes, food machinery, and electric motors.

The list below is intended as a general guide only. Our experienced lubrication engineers can recommend the optimum use of all these products. Full details about these and any other Mobil Industrial Greases are contained in Product and Material Safety Data Sheets, obtainable from your local sales office or distributor.

Sector/Industry	Grease	Color*	Thickener	Base Oil Viscosity	NLGI	Typical Applications
Mobilith SHC Series – Advanced Technology						
				cSt at 40°C	Specifically formulated for severe and high-temperature conditions.	
  	Mobilith SHC 100		Lithium Complex	100	2	High-speed bearings. Wind-turbine generators. Rail applications (by approval).
  	Mobilith SHC 220		Lithium Complex	220	2	Multipurpose, wide-temperature range.
  	Mobilith SHC 221		Lithium Complex	220	1	Multipurpose, centralized grease systems. Wide-temperature range. Rail applications (by approval).
 	Mobilith SHC 460		Lithium Complex	460	1.5	Heavy-duty applications experiencing slow speeds and heavy loads. Wide-temperature range.
 	Mobilith SHC 007		Lithium Complex	460	00	Slow-speed gear boxes. Poorly sealed gear cases. Non-driven wheel hubs.
  	Mobilith SHC 1000 Special		Lithium Complex	1000	2	Contains graphite and Moly. Extreme heavy-duty service for slow, highly loaded slides and bearings. High temperatures.
  	Mobilith SHC 1500		Lithium Complex	1500	1.5	Extreme heavy-duty service for slow, highly loaded bearings. High temperatures.
	Mobilith SHC PM 220		Lithium Complex	220	1.5	High-speed paper machines. Excellent wear and water protection. High temperatures.
	Mobilith SHC PM 460		Lithium Complex	460	1.5	Paper machines. Excellent wear and water protection. High temperatures.
Mobilgrease XHP Series – Premium Technology						
  	Mobilgrease XHP 005		Lithium Complex	220	00	For centralized grease systems. Good low-temperature mobility. Poorly sealed gear cases.
 	Mobilgrease XHP 220		Lithium Complex	220	0	For centralized grease systems. Good low-temperature mobility.
	Mobilgrease XHP 221		Lithium Complex	220	1	Multipurpose. Excellent water resistance.
  	Mobilgrease XHP 222		Lithium Complex	220	2	Multipurpose. Excellent water resistance.
  	Mobilgrease XHP 222 Special		Lithium Complex	220	2	Lube points with sliding and pivoting movements. Excellent water resistance. 0.75% Moly.
 	Mobilgrease XHP 223		Lithium Complex	220	3	For severe applications where anti-leakage properties are required.
 	Mobilgrease XHP 461, 462		Lithium Complex	460	1, 2	Multipurpose applications with heavier loads and slower speeds.
	Mobilgrease XHP 462 Moly		Lithium Complex	460	2	Heavier loads and slower speeds. 3% Moly.
	Mobilgrease XHP 100 Mine		Lithium Complex	100	0	Excellent mobility at very low temperatures, tacky and adhesive. 5% Moly.
	Mobilgrease XHP 320, 321, 322 Mine		Lithium Complex	320	0, 1, 2	Heavy and shock loads, excellent water resistance, tacky and adhesive. 5% Moly.
	Mobilgrease XHP 681 Mine		Lithium Complex	680	1	Slow-moving, heavy and shock-loaded bearings and bushings. Excellent water resistance. 5% Moly
Mobilux EP Series – General Purpose						
	Mobilux EP 0, 1, 2, 3		Lithium	160	0, 1, 2, 3	General-purpose industrial applications.
 	Mobilux EP 023		Lithium	320	000	Enclosed gears and bearings in poorly sealed gear cases.

















*Please note that color swatches are approximations.

Industry Icon Key	
	Manufacturing & Assembly
	Heavy Commercial Vehicles
	Construction & Mining
	Cement
	Gears
	Electric Fan Bearing
	Electric Motor Bearing
	Spindle Bearing
	Couplings
	Automotive
	Steel & Aluminum
	Food Machinery
	Paper & Pulp
	Wind
	Environmentally Aware
	Railroad

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Sector/Industry	Grease	Color*	Thickener	Base Oil Viscosity	NLGI	Typical Applications
Mobil SHC Specialty Greases						
				cSt at 40°C	Specifically formulated for severe and high-temperature conditions.	
    	Mobil SHC PF 462		PTFE	460	2	Extreme high temperature.
     	Mobil SHC Polyrex 462		Polyurea	460	2	Very high-temperature, long-life grease for moderate-to-heavy loads, NSF H1 registered. Kosher and Parve certification.
	Mobil SHC Grease 460 WT		Lithium Complex	460	1.5	Wind-turbine applications, including main, pitch, and yaw bearings. Extreme cold temperatures.
	Mobil 1 Synthetic Grease		Lithium Complex	220	2	GC-LB registered. Long life. Wide-temperature range.
 	Mobiltemp SHC 32		Clay	28	1.5	High-speed spindle bearings, splines, screws, and machine tools operating in a wide-temperature range.
 	Mobiltemp SHC 100		Clay	100	2	High-speed bearings and thrust bearings operating in a wide-temperature range.
	Mobiltemp SHC 460 Special		Clay	460	1	Sliding machine elements such as cams and ways, oven conveyer or kiln bearings with long relubrication intervals, limited motion, or shock loading.
	Mobil SHC Grease 101, 102 EAL		Lithium	100	1, 2	General purpose. Environmentally sensitive applications. Biodegradable and nontoxic.
 	Mobil SHC Grease 68 LT		Lithium Complex	68	1	Semi-synthetic, very pumpable at low temperatures.
	Beacon 325		Lithium	12	2	Wide variety of small precision bearings and lightly loaded gears operating at high speeds and low temperatures.
Other Mobil Specialty Greases						
	Mobiltemp 78		Clay	460	1	Low speed and high temperatures or under cycling conditions from ambient to high temperatures. 1% Moly.
 	Mobiltemp 1, 2		Clay	460	1, 2	Low speed and high temperatures or under cycling conditions from ambient to high temperatures.
 	Mobil Polyrex EM, EM 103		Polyurea	115	2, 3	High temperatures and speeds. Long life. Provides low-noise performance. Light loads.
  	Unirex N2, N3		Lithium Complex	115	2, 3	High temperatures and speeds. Light loads.
 	Mobil Centaur XHP 221, 461		Calcium Sulfonate	220, 460	1	Continuous casters, mill roll bearings, paper machine bearings, high loads, and water-saturated environments.
 	Mobil Polyrex EP 2		Polyurea	220	2	Multipurpose, long life. High-temperature applications.
	Mobilgrease FM 221, 222		Aluminum Complex	220	1, 2	Multipurpose grease. NSF H1 registered. Kosher, Parve, and Halal certification.
 	Mobil Delvac Xtreme Grease		Lithium Complex	320	2	Excellent water and corrosion resistance.
	Mobilgrease CM-L, CM-P		Lithium Complex	150, 320	1, 2	Heavily loaded bearings and bushings. Excellent water resistance. Winter and summer grades. 3% Moly.
	Mobilgrease CM-W, CM-S		Lithium Complex	150, 320	1, 2	Excellent water resistance. Winter and summer grades.
 	Mobil Centaur Moly 1, 2		Calcium Sulfonate	320	1, 2	Heavily loaded bearings and bushings. Excellent water resistance and corrosion protection. 3% Moly.
	Mobilgrease HTR		Lithium Complex	320	0.5	Central grease-dispensing systems. Low temperature. Good water resistance.
	Mobilgrease HTM		Lithium Complex	320	1.5	Slow-speed, heavily loaded bearings. Excellent pumpability. Good water resistance.
  	Mobilgrease HTS		Lithium Complex	680	2	Heavily loaded bearings. Chassis and fifth wheels. Excellent water resistance.
	Mobilgrease HTF		Lithium Complex	680	2	Fire resistant for castor/strip mills.
	Mobilgrease XTC		Lithium/Polymer	320	1	AGMA-type CG-1/CG-2 high-speed, flexible couplings.
	Mobilux EP 111		Lithium	680	1	AGMA-type CG-1/CG-3 couplings.
 	Mobil OGL 007, 009		Lithium	460, 1500	00	Heavily loaded, slow-to-medium speed open gearing. Contains graphite.
 	Ronex MP		Lithium Complex	150	2	Automotive wheel bearings. GC-LB registered. General manufacturing.

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