



# Greases

Summit has a full line of specialty greases to match any industrial application, including food grade. Wherever there is friction in a mechanical system, wear and corrosion can obstruct your production process and damage your machinery. You can resolve this issue with high-quality lubricating greases – because the optimal grease lubrication helps you keep your production up and running and your machines in good condition.

**Use the chart on the back of this flyer to help choose the correct grease for your specific application.**

# Summit Greases

Name	Base Oil	Thickener	Temp Min/Max	Visc 40	Visc 100	NLGI	Color	NSF	Description
EnviroTech EAL WR-2	Ester	Calcium Soap	-20	600	85	2	Yellow		Adhesive Environmentally Acceptable Lubricant for open gears, plain bearings, and wire ropes
SumTech AQ-320	Mineral	Barium Complex	-20	320	21	2	Beige		Outstanding water and corrosion resistant grease for low speed rolling bearings
SumTech CSM-1*	Mineral	Calcium Sulfonate	-30	150	12	1	Black		Heavy duty grease with 5% solid MoS2 for highly loaded applications
SumTech CSM-2*	Mineral	Calcium Sulfonate	-20	150	12	2	Black		Heavy duty grease with 5% solid MoS2 for highly loaded applications
SumTech Multi-Red 220	Mineral	Lithium Complex	-40	225	20	2	Red		Multi-purpose lithium complex grease
SumTech PFPE-420	PFPE	PTFE	-20	420	39	2	White	H1	Perfluorinated polyether based grease for long life at high temperatures
SumTech EMB-160	Semi Synthetic	Polyurea	-30	160	18	2	Beige		Semi-synthetic grease for high temperature bearings such as those in electric motors
SumTech FMG-0	Semi Synthetic	Aluminum Complex	-35	138	17.5	0	White	H1	Semi-synthetic aluminum complex Food Grade (NSF H1) grease
SumTech FMG-1	Semi Synthetic	Aluminum Complex	-35	138	17.5	1	White	H1	Semi-synthetic aluminum complex Food Grade (NSF H1) grease
SumTech FMG-2	Semi Synthetic	Aluminum Complex	-30	138	17.5	2	White	H1	Semi-synthetic aluminum complex Food Grade (NSF H1) grease
SumTech FGCS-00	SHC	Calcium Sulfonate	-40	180	22	00	White		Fully synthetic calcium complex Food Grade (NSF H1) grease
SumTech FGCS-1	SHC	Calcium Sulfonate	-40	220	25.5	1	White	H1	Fully synthetic calcium complex Food Grade (NSF H1) grease
SumTech FGCS-2	SHC	Calcium Sulfonate	-40	220	25.5	2	White	H1	Fully synthetic calcium complex Food Grade (NSF H1) grease
SumTech FGCS-2-380	SHC	Calcium Sulfonate	-40	382	40	2	White	H1	Fully synthetic calcium complex Food Grade (NSF H1) grease
SumTech SG-220	SHC	Lithium Complex	-35	226	26	2	Beige		Fully synthetic lithium complex multi-purpose grease
SumTech SG-460	SHC	Lithium Complex	-30	470	45	1.5	Beige		Fully synthetic lithium complex multi-purpose grease
SumTech SG-100	SHC	Lithium Complex	-40	103	15	2	Yellow		Fully synthetic lithium complex multi-purpose grease

\*Solid/additive MoS2