

ANTI-SEIZE PRODUCTS

Prevent seizing.
**Even in extreme
environments.**



PROBLEM

Without anti-seize lubricants: Parts seize at extreme temperatures or in corrosive environments.



SOLUTION

With anti-seize lubricants: Assemblies maintain operation in all types of extreme conditions with more reliable removal and on-torque performance.

Keep assemblies from seizing.

Anti-seize lubricants are used in harsh environments to keep assemblies from seizing. They also protect against rust, corrosion and galling even in extreme temperature conditions. Temperature is a key consideration when choosing a LOCTITE® anti-seize lubricant, along with substrate material and contamination restrictions.



How to choose the right anti-seize product.



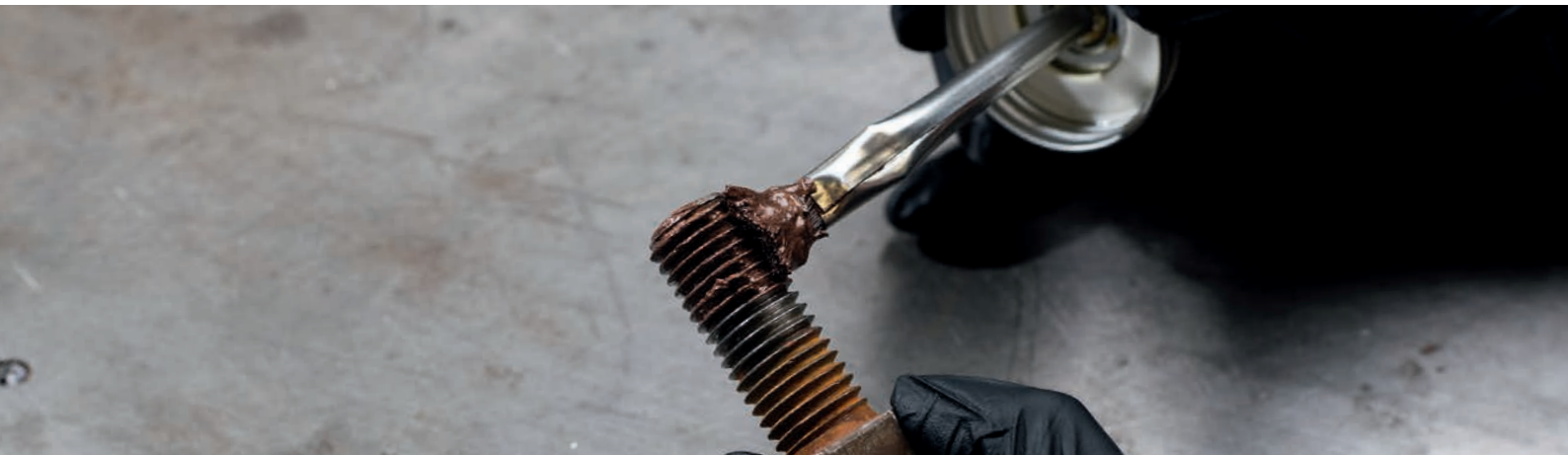
TEMPERATURE

LOCTITE® anti-seize lubricants are designed to protect your equipment from a wide range of temperatures, which allows for a wide range of applications. To choose the right anti-seize lubricant, choose the conditions in which your equipment operates, from -29°C to 1315°C.



METAL FREE

LOCTITE® METAL-FREE FORMULATIONS – A growing concern for all types of industries is the dispersal of “heavy” metals like lead, nickel, zinc and others, into the environment. Metal-free formulations offer the same performance as traditional products without heavy metals.



Find the right product for your application



General Purpose

LOCTITE® LB 8150™
LOCTITE® LB 8060™
LOCTITE® LB 8151™
LOCTITE® LB 8008™
LOCTITE® LB 771™

High Performance

LOCTITE® LB 8009™
LOCTITE® LB 8070™

Speciality

LOCTITE® LB 8014™
LOCTITE® LB 8044™
LOCTITE® LB 8700™
LOCTITE® LB 8504™

General Purpose



LB 8150™
Silver



Temperature Range:
-29°C to 871°C



Metal Free: No

Colour: Silver
Solid Lubricating Agent: Aluminium / Graphite



LB 8060™
Silver (Stick)



Temperature Range:
-29°C to 871°C



Metal Free: No

Colour: Silver
Solid Lubricating Agent: Aluminium / Graphite / Wax



LB 8151™
Silver (Aerosol)



Temperature Range:
-29°C to 871°C



Metal Free: No

Colour: Silver
Solid Lubricating Agent: Aluminium / Graphite



LB 8008™
Copper C5-A



Temperature Range:
-29°C to 982°C



Metal Free: No

Colour: Copper
Solid Lubricating Agent: Copper / Graphite

High Performance



LB 8009™
Heavy Duty



Temperature Range:
-29°C to 1315°C



Metal Free: Yes

Colour: Black
Solid Lubricating Agent: Calcium Fluoride / Graphite



LB 8070™
Heavy Duty (Stick)



Temperature Range:
-29°C to 1315°C



Metal Free: Yes

Colour: Black
Solid Lubricating Agent: Calcium Fluoride / Graphite / Wax



LB 771™
Nickel



Temperature Range:
-29°C to 1315°C



Metal Free: No

Colour: Silver
Solid Lubricating Agent: Nickel / Graphite



Speciality



LB 8014™
Food Grade



Temperature Range:
-29°C to 399°C



Metal Free: Yes

Colour: White
Solid Lubricating Agent: Calcium dihydroxide



LB 8044™
Zinc



Temperature Range:
-29°C to 399°C



Metal Free: No

Colour: Grey
Solid Lubricating Agent: Zinc



LB 8700™
(Moly 50)



Temperature Range:
-29°C to 399°C



Metal Free: Yes

Colour: Black
Solid Lubricating Agent: Molybdenum-disulfide



LB 8504™
(Graphite 50)



Temperature Range:
-29°C to 482°C



Metal Free: Yes

Colour: Black
Solid Lubricating Agent: Graphite

ANTI-SEIZE PRODUCTS

Product	Item Number	Package Size	Temperature Resistance	Colour	Torque Coefficient	Solid Lubricating Agent	Metal-Free
GENERAL PURPOSE							
LB 8150™	199012	236 ml	871°C	Silver	0.18	Aluminium / Graphite	No
	471321	250 ml					
	552091	500 g					
	471322	5 kg					
LB 8060™	944870	20 g (Stick)	871°C	Silver	0.18	Aluminium / Graphite / Wax	No
LB 8151™	135541	340 g (Aerosol)	871°C	Silver	0.18	Aluminium / Graphite	No
LB 8008™	234259	4 oz	982°C	Copper	0.16	Copper / Graphite	No
	234263	8 oz					
	160796	453 g					
	234204	2.5 lb					
LB 771™ (Nickel)	641488	500 g	1315°C	Silver	0.13	Nickel / Graphite	No
HIGH PERFORMANCE							
LB 8009™	2783777	510 g	1315°C	Black	0.16	Calcium Fluoride / Graphite	Yes
LB 8070™	864067	20 g (Stick)	1315°C	Black	0.16	Calcium Fluoride / Graphite / Wax	Yes
SPECIALITY							
LB 8014™ (Food Grade)	1167237	226 g	399°C	White	0.13	Calcium dihydroxide	Yes
LB 8044™ (Zinc)	233507	460 g	399°C	Grey	0.15	Zinc	No
LB 8700™ (Moly 50)	234246	454 g	399°C	Black	0.13	Molybdenum-disulfide	Yes
LB 8504™ (Graphite 50)	234244	1 lb	482°C	Black	0.13	Graphite	Yes