BONDERITE®



Henkel Highlight: Ferrous Forging Lubricants

Henkel is the global leader in coatings, lubricants, rust preventatives, cleaners and machining and grinding fluids for the forging industry. Through its BONDERITE[®] line of forging products, Henkel offers an extensive line of lubricants for hot, warm and precision forging processes, which are designed to perform under extreme temperatures and pressure. With our total systems approach, from steel bars to assembly, we offer products to keep your forging operations running smoothly each step of the way.

- » Improved die life
- » Increased productivity
- » Environmentally sustainable options
- » Reduced costs

- » Shorter cycle times
- » Maximized quality
- » Minimum downtime
- » Superior lubrication and release

	BONDERITE [®] L-FG F 31 "BEST IN CLASS"	BONDERITE [©] L-FG F 592 Ammonia Free	BONDERTE [©] L-FG F 180 Synthetic Base, Graphite Free
Application:	Precision Forging	General Forging	Precision & General Forging
Particle size:	Super fine graphite	Intermediate size graphite	Homogeneous solution (graphite free)
Dilution ratio:	up to 25:1	up to 20:1	up to 20:1
Wetting temperature:	700°F / 371.1°C	700°F / 371.1°C	600°F / 315.5°C
Bio Stability:	Yes	Yes	Yes

Gl	ET IN
T	DUCH
W	ITH US

Europe Edmund Hinkel edmund.hinkel@henkel.com +4915168012179 Asia Pacific Sissi Lei Zhu sissi.zhu@henkel.com +86 152 21754187 North America Thomas Scharpe thomas.scharpe@henkel.com +1 912-2472619

or visit: www.henkel-adhesives.com

The information provided herein, especially recommendations for the usage and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend carrying out intensive trials to test the suitability of our products regarding the required processes and applications. We do not accept any liability regarding the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention. The information is protected by copyright. In particular, any reproductions, adaptations, storage and processing in other media, including storage or processing by electronic means, enjoy copyright protection. Any exploitation in whole or in part thereof shall require the prior written consent of Henkel AG & Co. KGaA. Except as otherwise noted, all marks used in this document are trademarks and/or registered trademarks of Henkel and/or its affiliates in the US, Germany, and elsewhere. © Henkel AG & Co. KGaA, DSGN0027691_B 10/2023

