



September 23, 2022

RE: Updates on Henkel Force Majeure declaration

Dear Valued Customer,

Reference is made to our letters of 14.06.2022 and 21.06.2022 where we informed you that Henkel's ability to procure key packaging components for certain products has been affected due to unforeseen circumstances beyond our control, namely the declaration of force majeure of one of our main packaging suppliers for those packaging components. As a result, we declared Force Majeure on products as listed therein. This situation is still continuing to apply.

However, as previously indicated, we have taken utmost effort to identify equivalent alternate components from our supplier's alternate locations to best serve our customers to the extent possible in order to mitigate any consequences from the supply disruption still continuing at our supplier. Today, we are pleased to inform you that we have successfully qualified components from the supplier's alternate locations for the affected products listed in the table below. According to our internal testing, to the best of our knowledge as of today, such alternatives do not present relevant changes to form, fit, nor function of the products. However, as always, due to the different working and application possibilities and the working and application conditions beyond our control, we do not assume any liability for the suitability of the products for the relevant production processes as well as the intended processing purposes and results. In order to ensure such suitability, we recommend sufficient own trials and tests in any case.

Henkel will start using such equivalent alternate components for the products as of the respective date mentioned in the table below.

Unless notified by you to the contrary within 2 weeks of the date of this letter, we will assume your acceptance of the above changes and your waiver of any claims for long-term effects. However, should you not yet be able or willing to receive the products manufactured with components from the supplier's alternate locations, please cancel your orders and re-submit at a later point in time once you wish to order the products utilizing components from the supplier's alternate locations.

Please note that all applicable lead times, SDS and TDS will remain unchanged.

We appreciate your continued business.

Sincerely,

A handwritten signature in black ink that reads "George Thomas".

George Thomas
VP Regional SBU Head of Industrials Americas
Henkel Corporation

A handwritten signature in black ink that reads "Liu Yang".

Liu Yang
Director Product Management - Industrials Americas
Henkel Corporation



Table 1

IDH	Product Description	Component Changing	Date of Change
1086598	LOCTITE EA E-05MR DC50MLEN	Cartridge	End-September
2125523	LOCTITE EA 9005 CL CR50MLEN	Cartridge	End-September
219298	LOCTITE EA E-90FL DC50MLEN	Cartridge	End-September
233962	LOCTITE EA E-00NS CR50MLEN	Cartridge	End-September
235612	LOCTITE EA 9035 CR50MLEN	Cartridge	End-September
237095	LOCTITE EA E-00CL/100CL CR50ML	Cartridge	End-September
237099	LOCTITE EA E-05CL CR50MLEN	Cartridge	End-September
237102	LOCTITE EA E-40FL 50ML	Cartridge	End-September
237113	LOCTITE EA E-60NC CR50MLEN	Cartridge	End-September
398455	LOCTITE EA 608 CR50MLEN	Cartridge	End-September
398457	LOCTITE EA D609 CR50MLEN	Cartridge	End-September
398467	LOCTITE EA 9460 DC50MLEN	Cartridge	End-September
398469	LOCTITE EA 9462 DC50MLEN	Cartridge	End-September
475418	LOCTITE EA 608 50ML EN	Cartridge	End-September
1944659	LOCTITE UK M-11FL 50ML TEMP LOG	Cartridge	End-September
2025825	URABOND 24N 50ml MP 1:1	Cartridge	End-September
2025852	URABOND 24N-HV 100K BLK 50ml MP	Cartridge	End-September
235029	LOCTITE UK M-11FL CR50MLEN	Cartridge	End-September
237122	LOCTITE UK U-10FL CR50MLEN	Cartridge	End-September
563159	LOCTITE UK U-09FL DC50MLEN	Cartridge	End-September
568127	LOCTITE UK U-09LV DC50MLEN	Cartridge	End-September
1401816	LOCTITE ABLESTIK FDA 2T TRAPAX	Cartridge	End-September
1401817	LOCTITE ABLESTIK FDA 2 TRAPAX	Cartridge	End-September
1401819	LOCTITE ABLESTIK 216C03 TRAPAX	Cartridge	End-September
1409329	LOCTITE ABLESTIK FDA 2T TRAPAX	Cartridge	End-September
1444651	LOCTITE ABLESTIK FDA 2 TRAPAX	Cartridge	End-September
1790542	LOCTITE ABLESTIK 2143D TRAPAX	Cartridge	End-September
1084382	LOCTITE STYCAST ES 1901 DQ	Cartridge	End-September
1084387	LOCTITE STYCAST ES 1002 DQ	Cartridge	End-September
1084388	LOCTITE STYCAST ES 1001 DQ	Cartridge	End-September
1084623	LOCTITE STYCAST US 1750 DQ	Cartridge	End-September



235605	LOCTITE PC 3965 DC50MLN	Cartridge	End-September
2190034	BERGQUIST GAP FILLER TGF 1000	Cartridge	End-September
2165958	BERGQUIST GAP FILLER TGF 1000	Cartridge	End-September
2191901	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2168254	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2167392	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2166186	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2166508	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2166655	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2166663	BERGQUIST GAP FILLER TGF 1100SF	Cartridge	End-September
2167112	BERGQUIST GAP FILLER TGF 1100SF	Cartridge	End-September
2167235	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2167351	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2167352	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2167410	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2168212	BERGQUIST GAP FILLER TGF 1500LVO	Cartridge	End-September
2168332	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2168341	BERGQUIST GAP FILLER TGF 1400SL	Cartridge	End-September
2179526	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2179533	BERGQUIST GAP FILLER TGF 1100SF	Cartridge	End-September
2179534	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2179547	BERGQUIST LIQUI BOND TLB SA3500	Cartridge	End-September
2186891	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2186922	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2189227	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2189228	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2189602	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2191028	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2191489	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2191820	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2191906	BERGQUIST GAP FILLER TGF 1000	Cartridge	End-September
2192325	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2193197	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2193454	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2193761	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2194122	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2194640	BERGQUIST GAP FILLER TGF 1500	Cartridge	End-September
2194973	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September



2197780	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2198505	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2214241	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2214262	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2214568	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2277520	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2288668	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2290996	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2292097	BERGQUIST LIQUI BOND TLB SA3500	Cartridge	End-September
2297932	BERGQUIST GAP FILLER TGF 1400SL	Cartridge	End-September
2353083	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2368309	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2413843	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2414608	BERGQUIST GAP FILLER TGF 1400SL	Cartridge	End-September
2427185	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2456282	BERGQUIST GAP FILLER TGF 1000SR	Cartridge	End-September
2456429	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2456437	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2456486	BERGQUIST GAP FILLER TGF 1900	Cartridge	End-September
2456487	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2456488	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2456489	BERGQUIST LIQUI BOND TLB SA2005	Cartridge	End-September
2456492	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2456493	BERGQUIST GAP FILLER TGF 1100SF	Cartridge	End-September
2456494	BERGQUIST GAP FILLER TGF 900SR	Cartridge	End-September
2456497	BERGQUIST GAP FILLER TGF 1000SR	Cartridge	End-September
2456498	BERGQUIST GAP FILLER TGF 900SF	Cartridge	End-September
2456501	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2456502	BERGQUIST LIQUI BOND TLB SA2005	Cartridge	End-September
2456503	BERGQUIST GAP FILLER TGF 1400SL	Cartridge	End-September
2456594	BERGQUIST GAP FILLER TGF	Cartridge	End-September
2456616	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2478336	BERGQUIST GAP FILLER TGF 3010APS	Cartridge	End-September
2478354	BERGQUIST LIQUI BOND TLB SA2005	Cartridge	End-September
2482794	BERGQUIST GAP FILLER TGF 1800SL	Cartridge	End-September
2498310	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2554646	BERGQUIST GAP FILLER TGF 1500G	Cartridge	End-September
2711513	BERGQUIST GAP FILLER TGF 4500CVO	Cartridge	End-September



2746202	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2746204	BERGQUIST GAP FILLER TGF 3000SF	Cartridge	End-September
2746232	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2746233	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2763087	BERGQUIST GAP FILLER TGF 4500CVO	Cartridge	End-September
2166309	BERGQUIST GAP FILLER TGF 1100SF	Cartridge	End-September
2165968	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2167111	BERGQUIST GAP FILLER TGF 1000SR	Cartridge	End-September
2194972	BERGQUIST GAP FILLER TGF 1400SL	Cartridge	End-September
2167388	BERGQUIST LIQUI BOND TLB SA3500	Cartridge	End-September
2166308	BERGQUIST GAP FILLER TGF 900SF	Cartridge	End-September
2213939	BERGQUIST LIQUI BOND TLB 400SLT	Cartridge	End-September
2193114	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2196887	BERGQUIST GAP FILLER TGF 1450	Cartridge	End-September
2213988	BERGQUIST LIQUI BOND TLB SA2005	Cartridge	End-September
2221400	BERGQUIST GAP FILLER TGF 4000	Cartridge	End-September
2233095	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2368266	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2412306	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2193378	BERGQUIST GAP FILLER TGF 1900	Cartridge	End-September
2407968	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2192153	BERGQUIST GAP FILLER TGF 1500LVO	Cartridge	End-September
2456432	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2186698	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2195525	BERGQUIST GAP FILLER TGF 900SR	Cartridge	End-September
2190468	BERGQUIST GAP FILLER TGF 1000	Cartridge	End-September
2413776	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2191722	BERGQUIST GAP FILLER TGF 900SR	Cartridge	End-September
2194614	BERGQUIST LIQUI BOND TLB EA1800	Cartridge	End-September
2198383	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2198458	GF2000-07-600-50CC	Cartridge	End-September
2179528	GF1500-0-177-C-50CCM	Cartridge	End-September
2498352	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2554657	BERGQUIST LIQUI BOND TLB SA2005	Cartridge	End-September
2647235	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2763082	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2166399	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2167416	BERGQUIST GAP FILLER TGF 1500LVO	Cartridge	End-September



2179523	BERGQUIST GAP FILLER TGF 1500LVO	Cartridge	End-September
2191267	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2360801	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2474900	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2191049	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2550837	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2564138	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2550917	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568354	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568355	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568356	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568357	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568361	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568376	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568383	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568387	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2568391	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2550949	BERGQUIST GAP FILLER TGF 1000SR	Cartridge	End-September
2550826	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550832	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550925	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550967	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550969	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550981	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550983	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2550991	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2698033	BERGQUIST GAP FILLER TGF 7000CVO	Cartridge	End-September
2860330	BERGQUIST GAP FILLER TGF 2900LVO	Cartridge	End-September
2063256	LOCTITE EA 3421 DC50ML FR/NL	Cartridge	End-September
2063634	LOCTITE EA 3423 DC50ML IT/GR	Cartridge	End-September
2063041	LOCTITE EA 3425 DC50ML DE	Cartridge	End-September
2063043	LOCTITE EA 3425 DC50ML FR/NL	Cartridge	End-September
2061486	LOCTITE EA E-01 DC50ML EN	Cartridge	End-September
2063252	LOCTITE EA 3421 DC50ML DE	Cartridge	End-September
2035001	LOCTITE EA 3422 DC50ML DE	Cartridge	End-September
2063367	LOCTITE EA 3423 DC50ML DE	Cartridge	End-September
2063365	LOCTITE EA 3423 DC50ML FR/NL	Cartridge	End-September
2063040	LOCTITE EA 3425 DC50ML IT	Cartridge	End-September



2035024	LOCTITE EA 3430 DC50ML DK/NO	Cartridge	End-September
2035021	LOCTITE EA 3430 DC50ML ES/PT	Cartridge	End-September
2035023	LOCTITE EA 3430 DC50ML IT/GR	Cartridge	End-September
2035020	LOCTITE EA 3430 DC50ML ML EN/DE	Cartridge	End-September
2035025	LOCTITE EA 3430 DC50ML SE/FI	Cartridge	End-September
2036177	LOCTITE EA 9455 DC50ML ES	Cartridge	End-September
2063254	LOCTITE EA 3421 DC50ML EN	Cartridge	End-September
2063045	LOCTITE EA 3425 A+B CR50ML GB	Cartridge	End-September
2035022	LOCTITE EA 3430 DC50ML FR/NL	Cartridge	End-September
2036158	LOCTITE EA 9455 DC50ML EN	Cartridge	End-September
2056901	LOCTITE EA 9489 DC50ML DE	Cartridge	End-September
2061483	LOCTITE EA E01 50ML EN/DE	Cartridge	End-September
2061385	LOCTITE EA E-04 50 ML KT EN	Cartridge	End-September
2058071	LOCTITE EA E32 DC50ML EN/DE	Cartridge	End-September
2063642	Loctite EA E3332 A&B 50ML _SE/FI	Cartridge	End-September
211509	TEROSON PU 6700 DC 50ML SFDN	Cartridge	End-September
211513	TEROSON PU 9225 DC 50ML SFD	Cartridge	End-September
211745	TEROSON PU 9225 DC 50 ML EPI	Cartridge	End-September
237694	TEROSON PU 6700 DC50MLEPIG	Cartridge	End-September
264880	TEROSON PU 6700 DC 50ML EGF	Cartridge	End-September
267081	TEROSON PU 9225 DC 50 ML EGF	Cartridge	End-September
882086	TEROSON PU 9225 SF DC 50ML S	Cartridge	End-September
882088	TEROSON PU 9225 SF DC 50ML E	Cartridge	End-September
882103	TEROSON PU 9225 SF DC 50ML E	Cartridge	End-September
1754185	TEROSON PU 6700 ME DC 50ML E	Cartridge	End-September
1766017	TEROSON PU 9225 SF ME 50ML E	Cartridge	End-September
1786434	TROSON PU 9225 UF ME 50ML EG	Cartridge	End-September
1842248	TEROSON PU 9225 UF ME 50ML E	Cartridge	End-September
1844926	TEROSON PU 6700 ME DC50ML SF	Cartridge	End-September
1844927	TEROSON PU 9225 SF ME 50ML S	Cartridge	End-September
1844928	TEROSON PU 9225 UF ME 50ML S	Cartridge	End-September
1845778	TEROSON PU 6700 ME DC50ML EP	Cartridge	End-September
2078486	TEROSON PU 6800 DC50ML	Cartridge	End-September
2230216	TEROSON PU 6700 DC50ML EGFD	Cartridge	End-September
2061255	LOCTITE EA 9461 DC50ML EN	Cartridge	End-September
2061256	LOCTITE EA 9461 DC50ML ES	Cartridge	End-September
2061257	LOCTITE EA 9461 DC50ML IT	Cartridge	End-September
2058065	LOCTITE EA 9464 DC50ML EN	Cartridge	End-September



2061254	LOCTITE EA 9461 DC50ML DE	Cartridge	End-September
2058064	LOCTITE EA 9464 DC50ML DE	Cartridge	End-September
2036533	LOCTITE EA 9450 DC50ML DE	Cartridge	End-September
2036535	LOCTITE EA 9450 DC50ML EN	Cartridge	End-September
2681771	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2681777	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2681778	BERGQUIST GAP FILLER TGF 3500LVO	Cartridge	End-September
2712609	导热胶 BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2712628	BERGQUIST GAP FILLER TGF 3600	Cartridge	End-September
2731201	BERGQUIST GAP FILLER TGF 1000SR	Cartridge	End-September
2784662	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September
2784668	BERGQUIST GAP FILLER TGF 2000	Cartridge	End-September