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8th October 2020

Regulation for N-Methyl Pyrrolidone (NMP) – Implications for BONDERITE L-GP D85 TER A

Dear Valued Customer,

Following legislative measures adopted by the EU regulatory bodies related to N-Methyl Pyrrolidone (NMP) usage in products available on the EU market, we would like to inform you about the implications for our BONDERITE L-GP D85 TER A product.

Due to its hazardous properties, the use of NMP CAS 872-50-4 is restricted by the European Commission. According to the new entry 71 of Annex XVII to the REACH regulation, NMP "shall not be placed on the market as a substance on its own or in mixtures in a concentration equal to or higher than 0,3 % after May 9th 2020 unless manufacturers, importers and downstream users have included in the relevant chemical safety reports and safety data sheets, Derived No-Effect Levels (DNELs - The level of exposure above which humans should not be exposed) relating to exposure of workers of 14,4 mg/m³ for exposure by inhalation and 4,8 mg/kg/day for dermal exposure". This also implies that you must ensure that the respective DNELs will be fulfilled at your site(s).

However, considering aerospace industries and technologies specificities, we are pleased to confirm the continuation of supply of BONDERITE L-GP D85 TER A for the time being. The product will be produced in full compliance with the REACH stated DNELs and may thus be distributed beyond the general sunset date of May 9th, 2020. Understanding the aerospace market's need for a smooth transition to sustainable solutions as well as timelines to qualify alternatives to aerospace applications, the targeted discontinuation date for manufacturing and sales of BONDERITE L-GP D85 TER A in the EU is set to December 31st, 2022.

Fully committed to provide customers with sustainable solutions, Henkel has already assessed and developed an alternative for our BONDERITE L-GP D85 TER A product not affected by the regulatory restrictions. We will be happy to assist you with your internal qualification processes. Please contact your sales/technical service contact at Henkel for more details.

We thank you for your cooperation and support.

Sincerely,

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