

Consumer products HCT-202506-01

## Two New Substance Restrictions Added to Annex XVII of EU REACH

On June 3, 2025, the European Union issued the REACH Amendment Regulation (EU) 2025/1090, which added Articles 80 and 81 to REACH Annex XVII, respectively imposing restrictions on N,N-dimethylacetamide (DMAC) and 1-ethylpyrrolidin-2-one (NEP). The revised regulation will take effect 20 days after its release, and the specific contents are as follows:

In Annex XVII to Regulation (EC) No 1907/2006, the following entries are added:

Clause	Restrictive requirements
80.	1.Shall not be placed on the market as a substance on its own, as a constituent
N,N-dimethylacetamide	of other substances, or in mixtures in a concentration equal to or greater than
(DMAC)	0,3 % after 23 December 2026 unless manufacturers, importers and
CAS No 127-19-5	downstream users have included in the relevant chemical safety reports and
EC No 204-826-4	safety data sheets, derived no-effect levels (DNELs) relating to exposure of
	workers of 13 mg/m3 for long-term exposure by inhalation and 1,8 mg/kg
	bw/day for long-term dermal exposure.
	2.Shall not be manufactured, or used, as a substance on its own, as a constituent of other substances, or in mixtures in a concentration equal to or greater than 0,3 % after 23 December 2026 unless manufacturers and downstream users take the appropriate risk management measures and provide the appropriate operational conditions to ensure that exposure of
	workers is below the DNELs specified in paragraph 1.
	3.By way of derogation from paragraphs 1 and 2, the obligations laid down therein shall apply from 23 June 2029 in relation to placing on the market for

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	use, or use, as a solvent in the production of man-made fibres.
81.	1.Shall not be placed on the market as a substance on its own, as a constituent
1-ethylpyrrolidin-2-one	of other substances, or in mixtures in a concentration equal to or greater than
(NEP)	0,3 % after 23 December 2026 unless manufacturers, importers and
CAS No 2687-91-4	downstream users have included in the relevant chemical safety reports and
EC No 220-250-6	safety data sheets, derived no-effect levels (DNELs) relating to exposure of
	workers of 4,0 mg/m3 for long-term exposure by inhalation and 2,4 mg/kg
	bw/day for long-term dermal exposure.
	2.Shall not be manufactured, or used, as a substance on its own, as a
	constituent of other substances, or in mixtures in a concentration equal to or
	greater than 0,3 % after 23 December 2026 unless manufacturers and
	downstream users take the appropriate risk management measures and
	provide the appropriate operational conditions to ensure that exposure of
	workers is below the DNELs specified in paragraph 1.

## Original link:

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=OJ:L\_202501090

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