December 2020

EMAIL to the co-registrants of the following substance:

Magnesium bis(dihydrogenorthophosphate), EC No. 236-004-6, CAS No. 13092-66-5, IP31

Subject: Dossier update IP31, Inorganic Phosphates (IP) REACH Consortium

To all co-registrants of the above-mentioned substance,

As you may have seen in REACH-IT, the lead registrant has recently updated the dossier of this substance. This communication is to inform you that the reason for the dossier update was primarily the transfer of the lead registrant role from Yara UK Ltd to its affiliate Yara International ASA, Drammensveien 131, 0277 Oslo, Norway (acting as OR) in order to stay REACH compliant after the Brexit transition period.

The dossier has been updated as well to comply with the requirements of IUCLID 6. In particular, generic endpoint identifiers have been removed and updated and data waivers have been checked and updated to ensure the dossier passes the TCC (Technical Compliance Check) by ECHA. The changes made are minimal and summarized in the annex of this letter (see pages 2-3).

The updated documents for co-registrants are attached to this communication. As IP31 is not classified, the CSR has been submitted jointly by the lead registrant, a pdf copy is attached for your information.

Please note that this dossier update does not require any actions from co-registrants.

In case of questions, please contact us at secretary@inorganic-phosphates.org.

With kind regards,

Consortia Management GmbH
Secretariat of the Inorganic Phosphates (IP) REACH Consortium
secretary@inorganic-phosphates.org
www.inorganic-phosphates.org

Dossier update Magnesium bis(dihydrogenorthophosphate), EC No. 236-004-6, CAS No. 13092-66-5, IP31, Inorganic Phosphates (IP) REACH Consortium

Annex	Information Requirement	Changes made?
VII	7.1 State	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
VII	7.2 Melting Point	
VII	7.3 Boiling Point	
VII	7.4 Rel Density	
VII	7.5 Vapour Pressure	
VII	7.6 Surface tension	
VII	7.7 Water solubility	
VII	7.8 Partition coefficient	
VII	7.9 Flash Point	
VII	7.10 Flammability	
VII	7.11 Explosivity	
VII	7.12 Self-Ignition	
VII	7.13 Oxidising props	
VII	7.14 Granulometry	
VII	8.1 Skin Irritation	Checked - no changes
VII	8.2 Eye irritation	Checked - no changes
VII	8.3 Skin Sensitisation	Checked - no changes
VII	8.4.1 Mutagenicity - AMES	Checked - no changes
VII	8.5.1 Acute oral	Checked - no changes
VII	9.1.1 Short term toxicity to invertebrates	New records added
VII	9.1.2 Growth inhibition algae	New records added
VII	9.2.1.1 Ready biodegradability	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
VIII	8.4.2 Mutagenicity - in vitro cytogenicity	Checked - no changes
VIII	8.4.3 Mutagenicity - In vitro gene mammalian	Checked - no changes
VIII	8.5.2 Acute Inhalation	Checked - no changes
VIII	8.5.3 Acute Dermal	Checked - no changes
VIII	8.6.1 Repeated dose - 28 days	Checked - no changes
VIII	8.7.1 Repro/developmental screening	Checked - no changes
VIII	8.8 Toxicokinetics	Checked - no changes
VIII	9.1.3 Short term toxicity on fish	New records added
VIII	9.1.4 ASRI	New records added
VIII	9.2.2.1 Hydrolysis	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
VIII	9.3.1 Adsorption / desorption screening	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
IX	7.15 Stability in organic solvents	No changes
IX	7.16 Dissociation constant	No changes
IX	7.17 Viscosity	No changes
IX	8.4 In vivo genotoxicity	No changes

IX	8.6.2 Repeated dose - 90 day	Waiver checked
IX	8.7.2 Prenatal developmental toxicty	Results section amended to reflect requirements of IUCLID 6
IX	8.7.3 Reproductive toxicity	Results section amended to reflect requirements of IUCLID 6
IX	9.1.5 Long-term toxicity - invertebrates	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
IX	9.1.6 Long-term toxicity - fish	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
IX	9.2.1 Biotic degredation - soil /sediment	Generic endpoint identifiers removed and updated in accordance with IUCLID 6 requirements
IX	9.3.2 Bioaccumulation	
IX	9.3.3 Adsorption / desorption	
IX	9.4.1 Short term terrestrial tox - invertebrates	Waiver - checked and updated in line with current recommendations (Annex XI)
IX	9.4.2 Effects on soil microorganisms	Waiver - checked and updated in line with current recommendations (Annex XI)
IX	9.4.3 Short-term toxicity to plants	Waiver - checked and updated in line with current recommendations (Annex XI)
X	8.6.3 Long-term repeated toxicity study (>12 months)	No changes
X	8.9.1 Carcinogenicity	No changes
X	9.4.4 Long-term terrestrial tox - invertebrates	Waivers amended to reflect the Annex XI rationale for waiving
X	9.4.6 long-term tox - plants	
X	9.5.1 Long-term toxicity - sediment organisms	
X	9.6.1 Long-term reproductive toxicity to birds	
N/A	Ecotoxicological endpoint summary	Checked and updated
N/A	Toxicological endpoint summary	Checked and updated
N/A	Acute toxicity endpoint summary	Checked - no changes
N/A	Sensitisation endpoint summary	Checked - no changes
N/A	Irritation endpoint summary	Checked - no changes
N/A	Repeated dose endpoint summary	Checked - no changes
N/A	Genetic toxicity endpoint summary	Checked - no changes
N/A	Toxicity to reproduction endpoint summary	Checked - no changes
N/A	Carcinogenicity endpoint summary	Checked - no changes
VI	PBT Assesment	Checked - no changes
VI	CLP	Checked - no changes
VI	Section 1 - IUCLID - LR	N/A
VI	Section 1.2 Boundary composition	No changes
VI	Section 3 - Uses	No changes
VI	Guidance on safe use	No changes
N/A	Assessment Reports	No changes
N/A	Amending read-across target endpoints - various	N/A
N/A	Completeness check and related editing	N/A