

November 2018

**EMAIL to the Orthophosphoric acid\_231-633-2\_Co-Registrants (IP48):**

***Subject: Dossier update Orthophosphoric acid, EC No. 231-633-2, CAS No. 7664-38-2, Inorganic Phosphates Consortium***

To all Co-Registrants of **Orthophosphoric acid\_231-633-2**,

This communication is to inform you about the update of the risk assessment for IP48 and thus, the lead registrant, BK Giulini GmbH, Giulinistrasse 2, 67065 Ludwigshafen, Germany, updated their dossier subsequently.

The dossier has been updated as well to comply with the requirements of IUCLID 6. In particular, source and target records have been created for read-across endpoints and data waivers have been updated to ensure the dossier passes the TCC (Technical Compliance Check) by ECHA.

Further, the uses have been slightly updated to include an additional member's use, "oil field well drilling and production operations (incl. drilling muds and well cleaning) including material transfers, on-site formulation, well head operations, shaker room activities and related maintenance". The entire risk assessment/exposure scenarios have been converted into Chesar 3 format due to the large number of scenarios for easier amendment in case needed.

Following these updates, co-registrants should update their dossiers with the new CSR as the risk assessment is improved, as well as update their eSDS (see page 2).

Please note as well that recently, we have become aware of updated use descriptor maps for certain specific sector groups (A.I.S.E) and as such we plan to review these and possibility perform further updates to the uses later this year.

The updated documents are attached to this communication. In case you have questions, please contact us at [secretary@inorganic-phosphates.org](mailto:secretary@inorganic-phosphates.org)

With kind regards,

Consortia Management GmbH

Secretariat of the Inorganic Phosphates REACH Consortium

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## Inorganic Phosphates Consortium

### Dossier update Orthophosphoric acid, EC No. 231-633-2, CAS No. 7664-38-2

#### Actions Co-Registrants

Substance ID	Changes made		Action required from co-registrant?
	Endpoint	Comments	
Orthophosphoric acid IP48	IUCLID 1.2 – composition	Boundary composition added	Assuming registrants checked the SIP before they registered no further action required.
	IUCLID Sections 4-7 – Various endpoints	Updated in line with new format; including update to waivers, read-across structure	No action needed
	IUCLID Section 7.6 – Genetic toxicity	2 x new studies added; <ul style="list-style-type: none"> <li>- In vitro cytogenicity (Leuschner, 2017)</li> <li>- In vitro gene mutation in mammalian cells (Leuschner, 2017)</li> </ul>	No action needed
	IUCLID Section 13 – Assessment reports	- CSR updated in line with the above - Read-across report submitted	<b>YES.</b> ACTION NEEDED – SEE BELOW
	CSR Section 9-10	- Risk assessment updated with Chesar	<b>YES.</b> Co-registrants need to update and resubmit their CSRs
	Extended SDS	- Updated (all sections)	<b>YES.</b> Check and updated own SDS.