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December 1, 2025

Office of Environmental Health Hazard Assessment (OEHHA)

[Comment Submissions - Request for Relevant Information on the Reproductive Toxicity of p,p'-bisphenol Chemicals - OEHHA](#)

Subject: Submission of Relevant Information on the Reproductive Toxicity of p,p'-Bisphenol Chemicals

On behalf of BASF Corporation, I am submitting the following information in response to OEHHA's Request for Relevant Information on the Reproductive Toxicity of p,p'-bisphenol Chemicals. Summaries of the data for CAS #: 55818-57-0, 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane, esters with acrylic acid are available on the ECHA disseminated dossier website. See links below.

Relevant Links

Toxicity to reproduction:

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/c21a4da8-1770-4108-a836-f708e71827fd_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-c5dc3dd9-6e42-479c-b265-0fec4f762ad8_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-d77420ed-e018-4723-9426-26b3ee2ced33_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-cb792238-c059-4286-ad04-c4e14552d91d_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/c6bac53f-248b-4d3b-bc26-6d7e4a83ecc4_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/113f3319-8dd4-4f52-8069-d8de18338eed_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

Summary entry for toxicity to reproduction:

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-3b720901-19d9-4d8d-aa2e-1514440d23f0_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

Repeated dose toxicity:

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-3c67b3eb-faff-425b-bd6c-ac0527905cd8_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-8b35bb5a-6615-4618-9fbc-c6a34c88906e_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

Summary of repeated dose toxicity:

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-921e4315-afa7-4f41-9a3c-856047a947c4_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8



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Toxicokinetic assessment:

https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-098e4e4d-7b93-4d90-8f05-74868ab1684c_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8

REACH Dossier (General):

[4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane, esters with acrylic acid 100.105.629 | 14ae3a76-7b0f-4c27-a097-9c480f6eb9ed - ECHA CHEM](https://chem.echa.europa.eu/100.105.629/dossier-view/14ae3a76-7b0f-4c27-a097-9c480f6eb9ed/IUC5-098e4e4d-7b93-4d90-8f05-74868ab1684c_b2bc65ef-4a6f-41d7-b2b4-9a58507e05e8)

If additional information is required, please contact giulia.virruso@reachcentrum.eu and emilia.baran@reachcentrum.eu

Sincerely,

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