

Member Associations
Members of IFRA Committees
cc RIFM
Members of the JAG
Downstream Users Associations

22 April 2025

Information Letter 1205

Subject: Self-classification of Diphenyl Oxide (DPO) (CAS 101-84-8) as Repr. 1B

Related ILs: None

Dear Colleagues,

We would like to inform you that based on the available data of DPO (including information on the ECHA dissemination portal) and the data presented by the Lead Registrant (LR), the IFRA CMR & ED Working Group, despite not having had full access to the individual studies, has found no arguments against the conclusion of the LR to **self-classify** this ingredient as toxic for reproduction Category 1B (Repr. 1B).

IFRA provides this information for consultation by its members and associated trade associations until August 31, 2025. Any additional relevant toxicological test data received will be forwarded to the IFRA CMR & ED WG for consideration.

In case no information is provided to the contrary at this time, the decision is considered final and DPO will be included in the IFRA/IOFI Labelling Manual 2025 with a Repr.1B classification, to be published in January 2026.

We would further like to underline that as this is a self-classification, there is no direct regulatory impact of this classification. The safe use of DPO remains unaltered as per the existing RIFM Safety Assessment. The No Observed Adverse Effect Levels from the tests performed by the Lead Registrant are equal to those used in the risk assessment by RIFM.

If you have any further questions, please contact Cristina Arregui (carregui@ifrafragrance.org) at IFRA.

Best regards,

IFRA