

COMPILED COMMENTS ON CLH CONSULTATION

Comments provided during consultation are made available in the table below as submitted through the web form. Please note that the comments displayed below may have been accompanied by attachments which are listed in this table and included in a zip file if non-confidential. Journal articles are not confidential; however they are not published on the website due to Intellectual Property Rights.

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Last data extracted on 13.11.2023

Substance name: thermally treated garlic juice

CAS number: -

EC number: -

Dossier submitter: Austria

GENERAL COMMENTS

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	1
Comment received				
Generally, no adverse effects are to be expected from garlic juice as garlic is commonly used and ingested in high amounts all over the world. However, as for many plant extracts sensitisation reactions of the skin and respiratory tract need to be considered.				

HEALTH HAZARDS – Acute toxicity

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	2
Comment received				
Acute oral toxicity: We agree with the dossier submitters evaluation that no classification is supported due to the lack of data.				
Acute dermal toxicity: We agree with the dossier submitters evaluation that no classification is supported due to the lack of data.				
Acute inhalation toxicity: We agree with the dossier submitters evaluation that no classification is supported due to the lack of data.				

HEALTH HAZARDS – Skin corrosion/irritation

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	3
Comment received				
We agree with the dossier submitters evaluation that the existing dataset provides no convincing evidence to classify thermally treated garlic juice for skin corrosion and irritation.				

HEALTH HAZARDS – Serious eye damage/eye irritation

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	4
Comment received				
We agree with the dossier submitters evaluation that the existing dataset provides no convincing evidence to classify thermally treated garlic juice for eye damage and irritation.				

HEALTH HAZARDS – Skin sensitisation

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	5
Comment received				
We support the dossier submitters proposal of classifying thermally treated garlic juice as skin sensitising as well as the subcategorization in 1B as the available LLNA study shows the moderate sensitising potential.				

HEALTH HAZARDS – Germ cell mutagenicity

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	6
Comment received				
We agree with the dossier submitters justification that according to EFSA (2020) there are no critical areas of concern and due to the lack of data no classification is proposed.				

HEALTH HAZARDS – Carcinogenicity

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	7
Comment received				
We agree with the dossier submitters justification of waiving to the data requirement of Annex II 8.11 of Regulation (EU) No. 528/2012 that the default presumption would be that a genotoxic mechanism for carcinogenicity is likely.				

HEALTH HAZARDS – Reproductive toxicity

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	8
Comment received				
No classification for reproductive toxicity due to a lack of sufficiently robust data is supported.				

HEALTH HAZARDS – Specific target organ toxicity - single exposure

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	9
Comment received				
No classification based on a lack of data is supported.				

HEALTH HAZARDS – Specific target organ toxicity - repeated exposure

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	10
Comment received				
No classification based on a lack of data is supported.				

HEALTH HAZARDS – Aspiration hazard

Date	Country	Organisation	Type of Organisation	Comment number
09.11.2023	Germany		MemberState	11
Comment received				
No classification is supported, due to the chemical nature of the substance no aspiration hazard is to be expected.				