

Information on REACH Consortia

Antimony

July 2022

General Information																																		
Name of commodity	International Antimony Association (i2a) (Belgian non-profit association v.z.w.)																																	
Name of consortium/consortia	International Antimony Association (i2a)																																	
Official launched on (date)	January 2008																																	
Scope (e.g. substances)	<p>The International Antimony Association (i2a) is a non-profit association whose mission is to gather, study and disseminate information on the safe use of antimony and antimony compounds, especially with regard to the relevant environmental, health and safety regulations.</p> <p>In the specific context of EU-REACH and EU-CLP, i2a acts as Secretariat to support lead and member registrants of joint submissions of data on antimony and antimony compounds. In this role, i2a monitors scientific developments and changes in the REACH and CLP regulations, prepare the relevant registration dossier updates, and provides access to the resulting data, risk assessment and classification conclusions, as relevant.</p> <p>Since 2017, i2a has been supporting registrants with the Evaluation processes as well.</p> <table border="1"> <thead> <tr> <th></th> <th>Name</th> <th>EC#</th> <th>CAS#</th> <th>Tonnage band (t/a)</th> </tr> </thead> <tbody> <tr> <td>Sb</td> <td>ANTIMONY METAL</td> <td>231-146-5</td> <td>7440-36-0</td> <td>> 1000</td> </tr> <tr> <td>ATO</td> <td>DIANTIMONY TRIOXIDE</td> <td>215-175-0</td> <td>1309-64-4</td> <td>> 1000</td> </tr> <tr> <td>SHHA</td> <td>SODIUM HEXAHYDROXOANTIMONATE</td> <td>251-735-0</td> <td>33908-66-6</td> <td>> 1000</td> </tr> <tr> <td>SAA</td> <td>SODIUM ANTIMONATE (A)</td> <td>239-444-7</td> <td>15432-85-6</td> <td>100-1000</td> </tr> <tr> <td>ATEG</td> <td>DIANTIMONYTRIS(ethylene glycolate)</td> <td>249-820-2</td> <td>29736-75-2</td> <td>100-1000</td> </tr> </tbody> </table>					Name	EC#	CAS#	Tonnage band (t/a)	Sb	ANTIMONY METAL	231-146-5	7440-36-0	> 1000	ATO	DIANTIMONY TRIOXIDE	215-175-0	1309-64-4	> 1000	SHHA	SODIUM HEXAHYDROXOANTIMONATE	251-735-0	33908-66-6	> 1000	SAA	SODIUM ANTIMONATE (A)	239-444-7	15432-85-6	100-1000	ATEG	DIANTIMONYTRIS(ethylene glycolate)	249-820-2	29736-75-2	100-1000
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Number of members + comment if appropriate	21 full and 6 associate members																									
Minimum fee for consortium	4,200 euro (annual membership fee for smallest tonnage band in 2022) (companies become member of the i2a association. There is no separate consortium).																									
Brief description of membership profile (e.g. manufacturers, ORs, companies per legal entity etc.)	Full Membership is open to legal entities who are producers or importers of antimony compounds. Associate Membership is open to legal entities that do not produce antimony compounds but are stakeholders who have a commercial interest in antimony compounds, such as distributors or customers of the Full Members. Companies that need to REACH register are always full members. ORs are NOT member of i2a, their client(s) is(are). All legal entities of a company are included in one membership fee for a company: tonnages are added up for all Sb substances, which then define the tonnage class.																									



Status and Comments	
Major review of agreement and structure (if relevant)	We are since January 2008 a non-profit association. The Internal Agreement was updated in 2010, and then again in 2012, together with the By-laws of the Association. The last update was performed in 2019.
“OR” and “importers” in consortium/a	ORs are not member of i2a but the companies they represent are members of i2a. Importers can join i2a.
Technical work	European RA available of ATO (finalized in May 08) – approved at OECD level in October 2008. Read across from ATO to other antimony compounds 2008-2012. Yearly literature searches are done for HH and ENV, screening all relevant literature published. IUCLID was filled in with the help of consultants and the full dossiers were registered by our lead registrants. Classification and labelling for all 10 Antimony substances is available on the i2a website. Five Antimony substances (the metal and four trivalent compounds) started Evaluation (Compliance Check (CCH) and Substance Evaluation (SEv)) in 2018. CCH studies have been completed and submitted to ECHA or are in the process of being completed. SEv decisions on Sb Metal, ATS and ATEG were appealed, the ECHA Board of Appeal dismissed the appeal. SEv studies requested are currently work in progress. The content of the dossiers is prepared using available evidence, read-across and grouping, and weight of evidence approaches.
Pre-existence of RA	Yes, for ATO only.
Collection of data from DU	A lot of data gathered for ATO during the RA via questionnaire + new questionnaires sent out under the REACH period (Identification of Downstream Users and Exposure Questionnaires). Producers and downstream users are being invited to participate in a multi-annual workplace exposure monitoring program.
Pre-registration	All substances in scope have been pre-registered, registered and half of them are undergoing Evaluation.
SIEF	i2a Members were SIEF facilitators for all i2a's Antimony substances.
Has one of your members ticked the “SIEF facilitator” box?	As a matter of principle, i2a provides support for the registration of Antimony substances to Lead Registrants who are i2a Members.
Proposed lead registrant	
Contacts with other consortia for exchange of data	No identified need for data on other substances.
Upcoming meetings	Cf. i2a's website: https://www.antimony.com/events/
Other comments (if relevant)	

