

Information on REACH Consortia

Tin

28 November 2016

General Information	
Name of commodity	Tin
Name of consortium/consortia	<ul style="list-style-type: none"> • REACH Tin Metal Consortium • (Agreement for a separate consortium for inorganic tin compounds is available but not enough signatories for Consortium to be officially established. Work will not begin until this is the case).
Official launched on (date)	4 th October 2007
Scope (e.g. substances)	Tin Metal
Number of members + comment if appropriate	24 Regular Members (and 4 Associate Members)
Minimum fee for consortium	in 2013 the minimum fee was \$15,000 for >1000t, and \$5,000 for <1000t. However, all previous years have a minimum fee of \$18,000 for >1000t, and \$6,000 for <1000t (as this includes a 20% surcharge to cover advantage compensation and risk premium).
Brief description of membership profile (e.g. manufacturers, ORs, companies per legal entity etc.)	10 EU companies 14 non-EU producers each registering via an Only Representative

Al Cu Ni Pb Sn Zn Au Ag Pt Sb W Be Si Cr Co Mo Ge V Mn Ir Ru Rh



Status and Comments	
Major review of agreement and structure (if relevant)	Agreement was updated on 1 September 2016
“OR” and “importers” in consortium/a	As above(the OR’s are not consortium members but this is allowed if required)
Technical work	Base set of human health data complete- data show tin is non-hazardous. Eco-tox tests have been completed but due to unusual behaviour of tin in the environment a further environmental test programme is underway (to help rationalise past tests and provide information for prospective studies). Base set of eco-tox tests will be repeated once current project is complete. Little monitoring information for both the environment and the workplace as not generally required (and tin exposure has not been of concern in the past). Any monitoring data that does exist is often below detection limits. Chemistry makes testing and analysis of tin is difficult- results often difficult to interpret.
Pre-existence of RA	no
Collection of data from DU	Inventory of uses completed by ITRI with minimal input from DU. Little monitoring/emission data available. Generic Exposure scenarios were developed and included in CSR.
Pre-registration	Members pre-registered metallic tin only.
SIEF	SIEF membership - 2825 members
Has one of your members ticked the “SIEF facilitator” box?	Yes
Proposed lead registrant	Yes, as SFF
Contacts with other consortia for exchange of data	Has not yet been required. Data exchange to tin compounds likely to be possible for the environmental test data.
Upcoming meetings	Tin Metal Consortium Meeting (regular members only) - October 2017.
Other comments (if relevant)	Tin metal was registered in 2010, with base set human health and eco-tox data, as a non-hazardous substance. In this respect we have not conducted a full exposure assessment and risk characterisation although a generic version is available. Dossier was updated in March 2016 with results from 1 st species PNDT testing.

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