



SDIOConsortium.com

SDIOC substances successfully REACH-registered in 2010

Non-classified (non-hazardous) substances:

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	REACH-registered?
Sodium sulfite	Na ₂ SO ₃	7757-83-7	231-821-4	2010	Yes
Potassium sulfite	K ₂ SO ₃	10117-38-1	233-321-1	2010	Yes
Ammonium sulfite	(NH ₄) ₂ SO ₃	10196-04-0	233-484-9	2013	Yes
Ammonium thiosulfate	(NH ₄) ₂ S ₂ O ₃	7783-18-8	231-982-0	2010	Yes
Sodium thiosulfate	Na ₂ S ₂ O ₃	7772-98-7	231-867-5	2010	Yes
Potassium thiosulfate	K ₂ S ₂ O ₃	10294-66-3	233-666-8	2010	Yes

Classified (hazardous) substances:*

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	REACH-registered?
Sodium hydrogensulfite	NaHSO ₃	7631-90-5	231-548-0	2010	Yes
Ammonium hydrogen sulfite	(NH ₄)HSO ₃	10192-30-0	233-469-7	2010	Yes
Magnesium dihydrogen disulfite	Mg(HSO ₃) ₂	13774-25-9	237-403-8	2013	Yes
Disodium disulfite	Na ₂ S ₂ O ₅	7681-57-4	231-673-0	2010	Yes
Dipotassium disulfite	K ₂ S ₂ O ₅	16731-55-8	240-795-3	2010	Yes
Sodium dithionite	Na ₂ S ₂ O ₄	7775-14-6	231-890-0	2010	Yes

*In order to get more detailed information on the C&L of SDIOC substances, please follow the [C&L link](#).

Registration in 2013 – (>100 – <1000 t/y)

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	REACH-registered?
Calcium thiosulfate	CaS ₂ O ₃	10124-41-1	233-333-7	2013	yes
Calcium sulfite	CaSO ₃	10257-55-3	233-596-8	2013	yes

Registration in 2018 – (>1 – <100 t/y)

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	REACH-registered?
Potassium hydrogensulfite	KHSO ₃	7773-03-7	231-870-1	2018	yes
Magnesium thiosulfate	MgO ₃ S ₂	10124-53-5	233-340-5	2018	yes

REACH registration for co-registrants (joint submissioners):

Co-registrants /members of a joint submission who intend to register one of the above-mentioned substances under Regulation (EC) 1907/2006 (REACH) can now go on and submit their joint-submission dossier to ECHA. If your company is a SIEF-member but not a member of the Sulfur dioxide based chemicals REACH Consortium, you will need to go ahead with the following steps:

- Purchase a Letter of Access (LoA) to the technical dossier from SDIOC utilising the details given in "[LoA](#)".
- Join the Joint Submission for the desired substance in REACH-IT. The joining details will be submitted after LoA purchase.