



SDIOC Substance list

Registration in 2010 (>1000 t/y)

Non-classified (non-hazardous) substances:

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	Lead registrant
Sodium sulfite	Na ₂ SO ₃	7757-83-7	231-821-4	2010	Esseco
Potassium sulfite	K ₂ SO ₃	10117-38-1	233-321-1	2010	Esseco
Ammonium thiosulfate	(NH ₄) ₂ S ₂ O ₃	7783-18-8	231-982-0	2010	Esseco
Sodium thiosulfate	Na ₂ S ₂ O ₃	7772-98-7	231-867-5	2010	CWK
Potassium thiosulfate	K ₂ S ₂ O ₃	10294-66-3	233-666-8	2010	Esseco
Calcium thiosulfate	CaS ₂ O ₃	10124-41-1	233-333-7	2013	Tessenderlo
Calcium sulfite	CaSO ₃	10257-55-3	233-596-8	2013	Treibacher

Classified (hazardous) substances:

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

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

Classified (hazardous) substances

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	Lead registrant
Magnesium dihydrogen disulfite	Mg(HSO ₃) ₂	13774-25-9	237-403-8	2013	Esseco

Non-classified (non-hazardous) substances:

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	Lead registrant
Ammonium sulfite	(NH ₄) ₂ SO ₃	10196-04-0	233-484-9	2013	TIB

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

Classified (hazardous) substances:

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	Lead registrant
Potassium hydrogensulfite	KHSO ₃	7773-03-7	231-870-1	2018	TIB

Non-classified (non-hazardous) substances:

"Official EC/chemical name" proposed for registration	Chemical Formula	CAS No.	EINECS No.	Registration deadline	Lead registrant
Magnesium thiosulfate (ceased 2025)	MgO ₃ S ₂	10124-53-5	233-340-5	2018	Tessenderlo