

Substance Identification Profile - Sodium metabisulfite

CAS No.	EC No.	Chemical name	Chemical formula	Molecular weight [g/mol]	
7681-57-4	231-673-0	Sodium metabisulfite; Disodium disulfite; Disodium pyrosulfite Sodium pyrosulfite	Na ₂ S ₂ O ₅	190.11	
Classification			Labelling		
Acute Tox. 4; H302 Eye Dam. 1; H318		H318 Causes serio	o		

Typical composition			
Component	in % (mass)		
Na ₂ S ₂ O ₅	≥ 90 - ≤ 100		
Na₂SO₃	< 2		
Na ₂ SO ₄	< 2		
$Na_2S_2O_3$	< 0.06		
sum of other impurities*	< 2		

^{*} Note: according to ECHA guidance for identification and naming of substances under REACH and CLP, December 2023, v.3.0 (https://echa.europa.eu/): "Impurities present in a concentration > 1% shall be specified by name and identifiers. Impurities that are relevant for the classification and/or PBT assessment shall always be specified by the same identifiers, independently from their concentration."

Tonnage band	Information requirement	Registration deadline
>1000 t/a	Annex VII-X	Dec. 2010

Statement	
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The substance does <u>NOT</u> contain any other impurities that will trigger more severe classification than the classification as derived for the pure substance. We herewith declare and attest that the substance specifications of the substance we intend to register are in line with the above mentioned substance specifications given by SDIOC.

Company:	Name:

Date: Signature: