

This page has been updated on 14/1/09.

Molybdenum

EINECS No.: 231-107-2 CAS No. 7439-98-7

The purpose of the **Pre-SIEF** is for REACH Pre-Registrants to agree on **sameness** of substance.

<u>Pre-Registrants that can agree</u> that they have the same substance will then pass into the Substance Information Exchange Forum (SIEF) for this substance, where the data-sharing dialogue begins.

Pre-Registrants that consider they <u>do not</u> have the same substance will be grouped together by the Pre-SIEF Facilitator for further discussion and potential entry into sub-SIEFs or another SIEF.

Please check that your pre-registered substance matches the typical composition below. You will shortly receive an E-mail from the Molybdenum Consortium for you to take part in the 'Substance Sameness Survey'. Your response to that survey will be your participation in the Pre-SIEF 'sameness' discussion.

Substance:	Molybdenum	
Synonyms/Trade Names:	Mo Metal	
Chemical Formula:	Mo	
TYPICAL COMPOSITION		
Parameter / Component	Molybdenum	
	Typical composition in % (mass)	
Molybdenum	min. 97	
Carbon	< 0.05	
Oxygen	< 0.3	
Nitrogen	< 0.01	
Iron	< 0.05	
Nickel	< 0.01	
Silicon	< 0.05	
Tungsten	< 0.05	