



Ammonium vanadium oxide

EINECS No. 234-351-8; CAS No. 11115-67-6

The purpose of the Pre-SIEF is for REACH Pre-registrants to agree upon '**sameness**' of substance.

Pre-registrants that agree upon the sameness of a particular substance will then pass into the Substance Information Exchange Forum (SIEF) for that substance, where the data-sharing discussion begins and is coordinated by the SIEF Facilitator.

Pre-registrants that consider they do not 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.

Pre-registrants for **ammonium vanadium oxide** may agree that they manufacture, intend to manufacture or import a substance that is sufficiently similar to **ammonium trivanadium octaoxide** to allow read-across and to merge into one SIEF.

Therefore, all pre-registrants of **ammonium vanadium oxide** will receive an e-mail with a link to participate in the 'Substance Sameness' discussion for **ammonium trivanadium octaoxide**. Your response to that survey will be your participation in the Pre-SIEF 'sameness' discussion for **ammonium trivanadium octaoxide**.

The typical composition of ammonium trivanadium octaoxide can be checked below.

Substance	Ammonium trivanadium octaoxide	[Ammonium vanadium oxide]
Synonyms	Ammonium polyvanadate (APV)	
Chemical Formula	NH ₄ V ₃ O ₈	[(NH ₄) ₂ V ₆ O ₁₆]
CAS Number	12207-63-5	[11115-67-6]
EINECS Number	235-384-0	[234-351-8]
Typical composition	Mass (%)	
Purity	min. 97	
Vanadium	min. 49.5	
Chromium	≤ 0.01	
Potassium	≤ 0.4	
Molybdenum	≤ 0.4	
Sulfur	≤ 0.3	
Silicon	≤ 0.1	
Iron	≤ 0.1	
Sodium	≤ 0.05	
Phosphorus	≤ 0.03	
Tungsten	≤ 0.03	

ECHA guidance on data sharing:

*"It should be noted that the fact that there are several pre-SIEFs operating in parallel on the same substance might not come immediately to the attention of participants. Therefore, **Potential Registrants are invited to review the possible entries in the pre-registration list and assess the relevance of forming a single SIEF. This can also be done by using the read-across facility provided by REACH IT.** This allows the potential registrant to indicate even after the end of the pre-registration period that read-across is possible between two substances. Potential registrants of both substances will then be able to see each other's contact details. They may subsequently **come to the conclusion that they have the same substance and merge into one SIEF.**"*

The REACH Vanadium Consortium, Auer von Welsbach Straße 1, A-9330 Althofen, Austria,
www.vanadiumconsortium.com

is a voluntary industry scheme that invites all organisations and individuals involved in the vanadium business, which have a current or future interest in the European market, to join the consortium.

The Vanadium Consortium and the Consortium Manager do not accept any liability with regard to the content or use of information contained in this website. Users are reminded that the information on this website does not constitute any legal advice.