

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

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