



**GO BEYOND**

Pratt & Whitney  
400 Main Street  
East Hartford, CT 06108

**SAFE USE INSTRUCTION**

Substance: Aluminosilicate Refractory Ceramic Fiber

CAS Number: 142844-00-6\*

\*CAS NUMBER NOT SPECIFIED BY ECHA

This product is an article, without intended release of a chemical substance, under the REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). This safe use instruction satisfies the REACH Article 33 Duty to communicate information on substances in articles.

**1. USE/EXPOSURE SCENARIOS**

<b>USE</b>	Stable under normal use; no expected hazardous emissions. An exposure evaluation is recommended to define appropriate engineering and administrative controls.
<b>Toxicological Information</b>	Toxic for Carcinogenic in accordance with Article 57(a) of REACH
<b>Assembly / Disassembly</b>	These activities may cause some very minor transfer of residue onto unprotected skin. It is recommended that Personal Protective Equipment (PPE) be used when handling, assembling/disassembling articles.
<b>Mechanical Removal</b>	Mechanical removal such as grinding, buffing or media blasting techniques may generate hazardous particulates or may generate airborne exposures depending on method of use that must be disposed of in accordance with local regulations. Any mechanical removal should be done with proper ventilation and the appropriate PPE in place.
<b>Stripping: Chemical Removal</b>	Stripping via chemical techniques may generate hazardous waste that must be disposed of in accordance with local regulations. Any chemical removal should be done with proper ventilation and the appropriate PPE in place.

**2. EXPOSURE CONTROL INFORMATION**

<b>Engineering Controls</b>	Local exhaust ventilation/dust collection should be used to limit airborne dust concentrations to the lowest attainable level. Refer to local regulatory Occupational Exposure Limits (OEL) for Aluminosilicate Refractory Ceramic Fiber.
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<p align="center"><b>Personal Protective Equipment</b></p>	<p>Skin: Protective clothing to avoid contact with exposed skin may include coveralls, gloves and head/face covering. Disposable/single use protective clothing is recommended.</p> <p>Eyes: Safety glasses and/or goggles are recommended.</p> <p>Respiratory protection: An exposure assessment should be conducted to determine the level of respiratory protection warranted for a task. All elements of a respiratory protection program shall comply with applicable laws and regulations. At a minimum, filtering face piece respirators (dust masks) may be used for comfort and protection when airborne concentrations of dust/fibers are shown to be negligible.</p>
<p align="center"><b>Disposal Considerations</b></p>	<p>Participate in end-of-life product take-back programs whenever available. If no program is available, reuse or recycle material whenever possible. If reuse or recycling is not possible, disposal must be made according to applicable laws and regulations.</p>
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<p>References</p>	<p>1- REACH Article 57 (a)</p>
<p align="center">This document does not contain any export controlled technical data</p>	

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