



**GO BEYOND**

Pratt & Whitney  
400 Main Street  
East Hartford, CT 06108

### SAFE USE INSTRUCTION

Substance: 1,2-dimethoxyethane, ethylene glycol dimethyl ether

CAS Number: 110-71-4

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 reproduction in accordance with Article 57c 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 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 concentrations to the lowest attainable level. Refer to local regulatory Occupational Exposure Limits (OEL) for 1,2-dimethoxyethane, ethylene glycol dimethyl ether
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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.</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 governmental regulations.</p>
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<p>References</p>	
<p align="center">This document does not contain any export controlled technical data</p>	

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