

# VOC Content Test Certificate

Monday 9<sup>th</sup> January 2023

Supplier: Ardex Australia Pty Ltd (Unit 7, 20 Powers Road, SEVEN HILLS, NSW 2147, Australia).

Sample Description: ARDEX Optima Liquid 22J02N

Date Tested: December 2022 (Tested by FORAY Laboratories – NATA Accreditation 1231)


Test Method: ASTM D3960 Standard Practice for Determining Volatile Organic Compound (VOC) Content of Paints and Related Coatings. ASTM D3960-05 test method is referred in accordance with the laboratory testing guidance from Green Building Council of Australia.

Test Data:

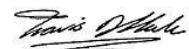
<p align="center"><b>Specification</b></p> <p align="center"><b>Green Building Council of Australia</b> <b>Green Star Design &amp; As Built V1.3-13.1.1B</b> <b>Green Star Interiors V1.3-12.1.1B</b></p>	<p align="center"><b>ARDEX Optima Liquid 22J02N</b></p>
<p align="center"><b>General Purpose Adhesives and Sealants Limit:</b> <b>50 grams per litre</b></p>	<p align="center"><b>2 grams per litre as VOC content per material</b></p>
<p align="center"><b>Meets GBCA VOC Content Requirement</b></p>	<p align="center"><b>Yes</b></p>



Dr. Vyt Garnys  
PhD, BSc(Hons) AIMM, ARACI, ISIAQ  
ACA, AIRAH, FMA  
Managing Director and Principal Consultant



Dr. Tuan Duong  
PhD, BE (Chem. Eng.)  
Senior Consultant



Travis Hale  
BSc (Biotechnology)  
Senior Consultant

Issue date: 9/1/2023

Expiry date: 9/1/2028

P22120040