

FINAL REPORT

Report ID : 344596

Report Information

Submitting Organisation : 00100847 : Macsim Australia|New Zealand Pty Ltd

Account : 144432 : Macsim Australia|New Zealand Pty Ltd

AWQC Reference : 144432-2022-CSR-1 : Prod Test: Croc A-Tack Instant Grab - Black

Project Reference : PT-4937

Product Designation : Croc A-Tack Instant Grab - Black

Composition of Product : Adhesive (no other information disclosed by the submitting organisation).

Product Manufacturer : Macsim Australia.

Use of Product : In-Line/Sealant and/or Adhesive.

Sample Selection: As provided by the submitting organisation.

Testing Requested : **AS/NZS 4020:2018 TESTING OF PRODUCTS FOR USE IN CONTACT WITH DRINKING WATER**

Product Type : Composite

Samples : Samples were prepared and controlled as described in Appendix A of AS/NZS 4020:2018

Extracts : Extracts were prepared as described in Appendix/Clause E, F.

Project Completion Date : 11-Aug-2022

Project Comment : Refer to project reference PT-4845 for additional test information. The product sample was received on the 09-May-2022 and testing commenced post-curing on the 20-May-2022.

PLEASE NOTE THAT THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL

THE RESULTS STATED IN THIS REPORT RELATE TO THE SAMPLE OF THE PRODUCT SUBMITTED FOR TESTING TO ASNZS 4020:2018. ANY CHANGES IN THE MATERIAL FORMULATION, PROCESS OF MANUFACTURE, THE METHOD OF APPLICATION, OR THE SURFACE AREA-TO-VOLUME RATIO IN THE END USE, COULD AFFECT THE SUITABILITY OF THE PRODUCT FOR USE IN CONTACT WITH DRINKING WATER



Corporate Accreditation No.1115
Chemical and Biological Testing
Accredited for compliance
with ISO/IEC 17025 - Testing



Notes

1. Uncertainty of Measurement is reported with a coverage factor of 2 providing approximately 95% confidence interval
2. Where a result is required to meet compliance limits the associated measurement uncertainty must be considered. Measurement uncertainty is available at
<https://www.awqc.com.au/our-services/Water-quality-testing-and-analysis/measurement-uncertainty/>

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Summary of Results

APPENDIX/CLAUSE	RESULTS
E – Growth of Aquatic Micro-organisms	Passed at an exposure of 2075 mm ² per Litre with a 0.83 scaling factor applied.
F – Cytotoxic Activity	Passed at an exposure of 2500 mm ² per Litre.

Test Methods

Test(s) in Appendix	AWQC Test Method	NATA Accredited
E	TO014-03	Y
F	TM-001	Y

Laboratory Information

Laboratory	NATA accreditation ID
Protozoology	1115
Inorganic Chemistry - Waste Water	1115

Summary Comment : The sealant/adhesive was caulked and cured for 7 days at 20°C prior to testing.