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## FINAL REPORT

Report ID : 320498

### Report Information

**Submitting Organisation :** 00109275 : RamsetReid  
**Account :** 130255 : RamsetReid  
**AWQC Reference :** 130255-2021-CSR-1 : Prod Test: Chemset/RE052  
**Project Reference :** PT-4685  
**Product Designation :** CHEMSET™ RE0502 Plus  
**Composition of Product :** Two Component Epoxy based adhesive. (2 Parts Resin to 1 Part Hardener).  
**Product Manufacturer :** RAMSETREID (A DIVISION OF ITW AUSTRALIA PTY LTD), Ramset Drv, Chimside Pk, VIC, AUS  
**Use of Product :** In-Line/Bonded Injection Type Anchor.  
**Sample Selection:** As provided by the submitting organisation.  
**Testing Requested :** **AS/NZS 4020 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 C, D, E, F, H, 6.8.  
**Project Completion Date :** 23-Sep-2021  
**Project Comment :** Sample received on the 15-Jul-2021, testing commenced on the 20-Jul-2021.

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. 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

Michael Glasson  
APPROVED SIGNATORY



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





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**Summary of Results**

APPENDIX/CLAUSE	RESULTS
C – Taste	Passed at an exposure of 15000 mm <sup>2</sup> per Litre.
D – Appearance	Passed at an exposure of 15000 mm <sup>2</sup> per Litre.
E – Growth of Aquatic Micro-organisms	Passed at an exposure of 15000 mm <sup>2</sup> per Litre.
F – Cytotoxic Activity	Passed at an exposure of 15000 mm <sup>2</sup> per Litre.
H – Metals	Passed at an exposure of 15000 mm <sup>2</sup> per Litre.
6.8 – Organic Compounds	Passed at an exposure of 15000 mm <sup>2</sup> per Litre.

**Test Methods**

Test(s) in Appendix	AWQC Test Method	Reference Method
C	T0320-01	AS/NZS 4020:2018
D	TO029-01 & TO018-01	APHA 2120c & APHA 2130b
E	TO014-03	APHA 4500 O G
F	TM-001	AS/NZS 4020:2018
H	TIC-006	EPA 200.8

**Organic Test Methods**

Test(s) in Clause	Test Method	Reference Method
Clause 6.8	TMZ-M36	USEPA524.2
	EP239	USEPA521
	EP132-LL	USEPA_SW846-8270D
	EP075C	USEPA_SW846-8270D
	EP075ASIM	USEPA_SW846-8270D

**Summary Comment :** Sample applied and cured by the submitting organisation prior to submission.



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