



## Test Report

### Testing of products for use in contact with drinking water

Date of issue: 25-09-2020

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Castco LRN : EN0200914-4

#### Details as supplied by customer

Name of Customer : Purdon King (International) Limited  
Address : 19/F, Tak Lee Commercial Building, 113-117 Wanchai Road, Hong Kong  
Job Title : --  
Contract No. : --

#### Sample details as supplied by customer

Date of Sample Received : 14-09-2020  
Test Period : 18-09-2020 to 24-09-2020  
Brand Name : Pegler  
Manufacturer : Pegler Yorkshire Group Limited  
Origin : UK  
Model No : 141HU FGK  
Specimen No. : BC0200909-012-MISL  
Sample Description : 1/2" Hose Union Bib Tap  
Body Marking : PEGLER

#### **Test Method(s):**

- 1) AS/NZS 4020:2005 Appendix I - Extraction of Metals

#### **Remarks:**

- I. Test results only relate to the specimen tested.
- II. End-of-line fittings
- III. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client. Castco therefore assumes no responsibility for the accuracy of information on the brand name, origin of manufacture, consignment or any information supplied.

Checked by : 

Au Kwok Kin  
Assistant Technical Manager

Approved Signatory : 

Cheng Chi Fai  
Senior Manager

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Extraction Temperature : 20°C

Item	Metal Elements	Test Water Blank (µg/L)	1/2" Hose Union Bib Tap (µg/L)		Reporting Limit (µg/L)	WHO Limit (µg/L)
			sample 1	sample 2		
1	Chromium	<1.0	<1.0	<1.0	1.0	50
2	Nickel	<1.0	<1.0	<1.0	1.0	70
3	Copper	<5.0	5.4	11	5.0	2000
4	Cadmium	<0.20	<0.20	<0.20	0.20	3
5	Antimony	<0.30	<0.30	<0.30	0.30	20
6	Lead	<1.0	5.8	6.6	1.0	10

**End of Report**

**Appendix A**

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Description of Sample:     1/2" Hose Union Bib Tap

