

# Product Test Report – Original Registration

Manufacturer: \_\_\_\_\_  
Plant Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_

Certifying Engineer: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_

## General Information

Type of Tank: \_\_\_\_\_ Manufacturer Model # \_\_\_\_\_  
Working Capacity: \_\_\_\_\_ (litres)

Working capacity has been determined by:  mathematical calculation  
 liquid measuring equipment  
 weighing tank empty and then filled to working capacity level

### Production

Test tank was produced:  Outdoors  In an unheated building  in a heated building  
The above procedure is:  Typical conditions  Not typical conditions for production

\*If not produced in a heated building, describe methods used in sub-zero temperatures to protect the concrete

The Certifying Engineer (or delegate):  Inspected mould prior to casting  Inspected rebar placement  
 Witnessed casting of product  Confirms the tested product is the same tank witnessed during production

**All tests to be conducted in accordance with CSA B66:21 section 10**

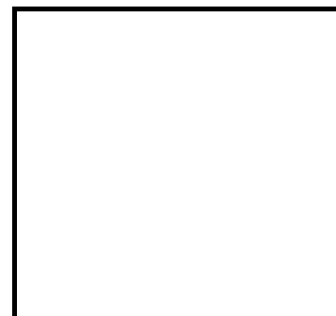
Date of Test: \_\_\_\_\_

1. Test was Conducted:  At Plant  At another Site (please specify)
2.  The Strength Test involved subjecting the tank to an internal vacuum
3. Methods and materials used to support the tank while under test: \_\_\_\_\_
4. The test tank sustained \_\_\_\_\_ mmHg of internal vacuum for  $60 \pm 5$ min
5.  Water depth in adjacent chambers did not exceed allowable limits specified in Chamber Divider test
6.  No leakage was observed when performing the Watertightness test
7.  No evidence of cracks, deformations, structural damage or displaced joints observed during testing.
8.  Product markings are in compliance with section 11 of the standard

- Drawing of tested tank is attached as drawing # \_\_\_\_\_ ; Dated \_\_\_\_\_
- Product drawing accurately depicts construction details of the tank tested
- This product continues to be manufacture without changes to techniques or materials disclosed at time of original registration
- This tested tank conforms to CSA B66:21

**The inclusion of the Certifying Engineer's seal is not evidence of his/her endorsement of the design**

Signature of Certifying Engineer \_\_\_\_\_



Engineer's Seal