

DEPARTMENT OF PUBLIC WORKS

NO. 302

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AGRÉMENT SOUTH AFRICA

(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 02 December 2015, issued an Agrément certificate, details of which appear in the schedule hereto.

SCHEDULE

Agrément Certificate 2015/493

Name of product: Makoro Water and Liquid Storage Tanks

Certificate holder: Makoro Tank Technologies (Pty) Ltd

Description: Makoro Water and Liquid Storage Tanks are moulded from polyethylene powder through a rotational moulding process. The production method is well known and is suitable and reliable for manufacturing plastic tanks for water and liquid storage. The raw materials used in the manufacture are the HR 486 grade of Low Linear Density Polyethylene (LLDPE) polymer as well as H359 polymer supplied by Rotoflo and SASOL Polymers. The roto-moulding manufactured tanks from these polymers are expected to be physically strong and the potable water stored in such tanks has no adverse effects on humans or animals when consumed. The tanks are available in different liquid capacities and different colours up to 10 000 litres.

Makoro Water and Liquid Storage Tanks are manufactured according to customer's requirements. In all cases the temperature of contents should not exceed 60°C and must be at ambient pressure. The tanks are designed to withstand the hydrostatic pressure only. These tanks are manufactured from UV resistant virgin material only and no reworked material is used in the manufacturing process. The tanks are lined internally by a black layer of non UV resistant polyethylene.

The Agrément certificate contains detailed information on the product and can be accessed at <http://www.agrement.co.za>

Copies are obtainable from: Chief Executive Officer (CEO)
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