

# RotoTank

Specialists in Water, Chemical, Transport, Septic tanks and Silos

**TOUGH, FLEXIBLE, ECONOMICAL AND EXTREMELY RELIABLE PLASTIC TANKS:**

## Getting the best out of your Rotational Moulded Polyethylene RotoTank tanks

### Place your RotoTank tank on a flat level surface.

- A solid wooden platform, smooth concrete plinth or smooth level bed of river sand is best.

### Increase the tank's useful life by reducing the direct hours of sunlight to which the RotoTank tank is exposed.

- Positioning the RotoTank tank in the shade of trees, under a lean-to, or on the south side of a building or under shade cloth are some of the ways of protecting your RotoTank tank from excessive sunlight (UV rays).

### Avoid mechanical damage by:

- Not lifting the RotoTank tank while it still has liquid in it.
- Ensuring that hot exhaust gases do not impinge directly onto the RotoTank tank and hot exhaust pipes do not touch the RotoTank tank.
- Ensuring that the RotoTank tank is not unnecessarily dropped and especially not onto its corners.
- Ensuring that high stress loads are not applied to the RotoTank tank by lifting equipment or "tie-down" securing straps and ropes. Avoid the use of steel cables and wire for this purpose.
- Storing only products that are compatible with the grade of Linear Low Density Polyethylene used for manufacturing your RotoTank tank. If in doubt, contact RotoTank for more advice.

### Reduce the temperatures to which the RotoTanks are exposed by:

- Clearing the area around your RotoTank tank to prevent fire damage.
- Not storing hot products (above 80°C) in your RotoTank tank for long periods of time. The RotoTank tank can however be steam cleaned with atmospheric steam.
- Keeping the RotoTank tank full of water when it is not being used for storing other liquids reduces the surface temperatures of the plastic and extends its life.

### TANK TYPES:

a) Water SG 1.0	b) Medium SG 1.4	c) Heavy SG 1.6	d) Extra heavy SG 1.8
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SIZES:	Lenth mm	Width mm	Height mm	LID mm
<b>220 lt</b>	850	645	610	180
<b>Planter</b>	1 050	645	610	180
<b>500 lt</b>	1 140	840	725	180
<b>600 lt</b>	1 200	820	1 000	180
<b>1 000 lt</b>	1 700	1 100	950	450
<b>2 500 lt</b>	2 150	1 150	1 280	450
<b>5 000 lt</b>	2 500	2 100	1 500	450
<b>8 000 lt</b>	2 500	1 850	1 850	450



500 l ←

→ 8 000 l

## Horizontal Tanks

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