

# Ready Pack™ DT

This package is intended to aid in the administration of Boehringer Ingelheim vaccines by water delivery.

Contents:

Non-toxic FD&C blue dye

Sodium Thiosulfate Pentahydrate, CAS#10102-17-7

**Warning:** Sodium Thiosulfate may cause eye and skin irritation. Releases toxic, irritating gas at high temperatures (100°C). Wear appropriate protective equipment.

Total weight of group of pigs	Estimated water consumption in 4 hour vaccination period*	Amount of stock solution needed to vaccinate pigs in group when proportioner is set to deliver 30 mL per 4 litres (1 oz per US gallon)
45.5 kg / 100 lbs.	640 mL	5 mL
9100 kg / 20,000 lbs.	129 litres	1.0 L
13650 kg / 30,000 lbs.	193 litres	1.5 L
18200 kg / 40,000 lbs.	258 litres	2.0 L
22750 kg / 50,000 lbs.	322 litres	2.5 L
27300 kg / 60,000 lbs.	386 litres	3.0 L
31850 kg / 70,000 lbs.	451 litres	3.5 L

\* This table is based on 640 mL consumption per 45.45 kg (100 lbs.) body weight in a 4-hour period. Adjustments may be necessary. This can easily be measured using the proportioner to determine the amount of stock solution that disappears over a 4-hour period.

**Caution:** Pigs will generally drink 8 - 12% of their body weight per day. The actual amount of water consumed may vary considerably depending on several factors including environmental temperature.

