# Callíngton

# **TECHNICAL DATA SHEET**

# **SANIPURE 6000** Universal Disinfection for Drinking Water

## DESCRIPTION

SANIPURE 6000 is a readily soluble powder which is used for water chlorination. SANIPURE 6000 is used for treating the airport water supply to prevent possible contamination during the transfer of water to the aircraft and in the aircraft water system.

# FEATURES

A treatment of 17mg/Litre of SANIPURE 6000 ensures the obtention of 4 ppm (4mg/L) of free chlorine.

Use biocide with caution. Before use, read the label and information about the product.

## DIRECTIONS FOR USE

#### ° Mobile water tankers disinfection

At weekly intervals water tankers must be disinfected:

- 1. The procedure consists of filling the tanker with water adding SANIPURE 6000 at the rate of 0.17g per Litre (equivalent to 17g for 100 litres to obtain 40 ppm of free chlorine/ 65g for 100 US gallons).
- 2. After deep mixing, allow to stand for at least 30 minutes.
- 3. Discharge the contents completely from the tanker prior to refilling with the drinking water, treated as below.

#### ° Drinking water disinfection

- 1. SANIPURE 6000 is added to water tankers at the rate of 17mg per litre (equivalent to 1,7g for 100L / 6.5g per 100 US Gallons).
- 2. Thoroughly mix to ensure SANIPURE 6000 is completely dissolved.
- 3. Allow to stand at least 30 minutes prior to loading into the aircraft water system.

To ensure that water will have no taste, do not use the product at higher dosage than the one indicated.

## **CERTIFICATIONS AND APPROVALS**

The World Health Organisation (WHO) recommends Chloramine T for drinking-water disinfection.

#### PHYSICAL PROPERTIES

Appearance:	White crystalline powder
pH at 5% aqueous solution:	8.0 – 10.3
Shelf life:	24 months

#### ORDERING INFORMATION

Product Code	Product	Units /Box	Boxes /Carton	Carton Weight (Kg)	Carton Dimensions (cm)
AR0006583	SANIPURE 6000 box of 100g	n/a	24	3.0	31 x 26 x 23
AR0005160	SANIPURE 6000 8.5g sachets	20	8	1.6	24 x 24 x 24

#### **STORAGE & DISPOSAL**

Keep containers tightly closed in a dry, cool and well-ventilated place. Dispose of in accordance with local regulations.

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Callington Haven Pty Ltd 30 South Street, Rydalmere NSW2116 Australia E: australia@callington.com T: +61 2 9898 2788 W: callington.com