

## TECHNICAL DATA SHEET

# SANIPURE 6000

Code AR0005160

## 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 & BENEFITS

- Water soluble
- Easy to mix powder
- Active substance Chloramine T recommended by WHO



### DIRECTIONS FOR USE

#### Mobile water tankers disinfection

- At weekly intervals water tankers must be disinfected
- The procedure consists of filling the tanker with water adding SaniPure 6000 at the rate of 0.17g/l (66g for 100 US gallons or 379 litres - 40ppm available chlorine)
- After deep mixing, allow to stand for at least 30 minutes
- Discharge the contents completely from the tanker prior to refilling with the drinking water, treated as below

#### Drinking water disinfection

- SaniPure 6000 is added to water tankers at the rate of 6.6g per 100 US gallons (379 litres) of drinking water.
- Thoroughly mix to ensure SaniPure 6000 is completely dissolved
- Allow to stand at least 30 minutes prior to loading into the aircraft water system

### APPROVALS

- WHO recommended chloramine T for drinking-water disinfection

### PHYSICAL PROPERTIES

|                             |                          |
|-----------------------------|--------------------------|
| Appearance:                 | White crystalline powder |
| Ph at 5Y. aqueous solution: | 8.0 – 10.3               |
| Shelf life:                 | 24 months                |

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### ORDERING INFORMATION

| Product Name  | Product Code | Packaging | Units/ Cartons |
|---------------|--------------|-----------|----------------|
| Sanipure 6000 | AR0005160    | 100g      | 12 units       |

### DANGER

Harmful if swallowed. Causes severe skin burns and eye damage. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Contact with acids liberates toxic gas.

### PRECAUTION

Do not breathe dust/fume/gas/mist/vapours/spray.

Wear protective gloves/protective clothing/eye protection/face protection.

### FIRST AID

IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### 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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