

# Material Safety Data Sheet

Infosafe No™. K1H3Z Issue Date: June 2011

ISSUED by SEPTONE CS:  
1.4.95Product Name: **PROTECTA SAN****Not classified as hazardous**

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## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

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**Product Name** PROTECTA SAN

**Product Code** IHPS500, IHPS5, IHPS20, IHPS1P

**Company Name** Septone Products Pty Ltd (ABN 50 009 745 537)

**Address** 44 Aquarium Avenue HEMMANT  
QLD 4174

**Emergency Tel.** After hours only: (07) 3821 0623

**Telephone/Fax Number** Tel: (07) 3390 5044  
Fax: (07) 3390 5041

**Email** general@septone.com.au

**Recommended Use** Sanitising liquid hand cleaner.

**Other Information** The information herein is, to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control, Septone does not accept liability for any damages resulting from the use of, or reliance on, this information, in inappropriate contexts.

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## 2. HAZARDS IDENTIFICATION

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**Hazard Classification** Not classified as hazardous  
NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOODS.  
Hazard classification according to the criteria of NOHSC.  
Dangerous goods classification according to the Australia Dangerous Goods Code.

**Risk Phrase(s)** Not classified as hazardous

**Sensitization of Product** None of the componenets of this product is considered to be a skin or respiratory sensitizer.

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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**Chemical Characterization** Liquid

<b>Ingredients</b>	<b><u>Name</u></b>	<b><u>CAS</u></b>	<b><u>Proportion</u></b>	<b><u>Hazard</u></b>	<b><u>R Phrase</u></b>
	Water	7732-18-5	60-100 %		

Ingredients determined not to  
be hazardous

10-30 %

R48

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#### 4. FIRST AID MEASURES

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<b>Inhalation</b>	Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.
<b>Ingestion</b>	Do NOT induce vomiting. Give water to drink. Seek medical attention.
<b>Skin</b>	Remove contaminated clothing and launder before re-use. Wash affected skin with water.
<b>Eye</b>	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
<b>First Aid Facilities</b>	This Material Safety Data Sheet should be provided to the attending medical doctor. Normal washroom facilities are generally suitable. It is recommended that an eyewash station be available and ready for use.
<b>Advice to Doctor</b>	Treat symptomatically.

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#### 5. FIRE FIGHTING MEASURES

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<b>Fire Fighting Measures</b>	This product is not flammable under the conditions of storage and use and does not support combustion.
<b>Suitable Extinguishing Media</b>	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
<b>Hazards from Combustion Products</b>	If this product is involved in a fire, the water contained in it may evaporate, leaving a residue which may combust. During combustion, the residue may produce carbon monoxide as well as other unidentifiable organic compounds.
<b>Special Protective Equipment for fire fighters</b>	Firefighters are to wear protective equipment appropriate to the principal fire hazard or the source of the fire. No special protective equipment required if this product is involved in a fire.
<b>Specific Hazards</b>	None known.

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#### 6. ACCIDENTAL RELEASE MEASURES

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<b>Spills &amp; Disposal</b>	Note: spillages are slippery. Wear appropriate protective equipment. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain the spillage using a suitable non-flammable absorbent material such as sand or diatomaceous earth, and then transfer into sealed plastic containers for disposal.
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#### 7. HANDLING AND STORAGE

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<b>Handling and Storage</b>	Store in plastic containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers sealed when not in use. It is recommended that this product be dispensed through approved dispensers.
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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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<b>National Exposure Standards</b>	No value assigned by NOHSC for any ingredients used in this product.
<b>Engineering Controls</b>	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.
<b>Personal Protective Equipment</b>	Not required under normal conditions of use. Wear chemical goggles if handling large amounts and if splashing is likely to occur.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Form</b>	Liquid
<b>Appearance</b>	Viscous clear blue liquid, neutral odour.
<b>Boiling Point</b>	100°C
<b>Solubility in Water</b>	Complete.
<b>Specific Gravity</b>	1.015 @ 25°C
<b>pH Value</b>	5.5
<b>Evaporation Rate</b>	As for Water
<b>Volatile Component</b>	85% w/v
<b>Flash Point</b>	This product will not flash and does not support combustion.
<b>Flammability</b>	This product is not flammable under the conditions of use and does not support combustion.

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## 10. STABILITY AND REACTIVITY

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<b>Chemical Stability</b>	Considered stable. For extended storage life, store below 30°C and keep out of direct sunlight.
<b>Conditions to Avoid</b>	No known conditions to avoid.
<b>Incompatible Materials</b>	Strong oxidising agents.
<b>Hazardous Polymerization</b>	Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

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<b>Inhalation</b>	Does not present an inhalation hazard.
<b>Ingestion</b>	Mild irritant.
<b>Skin</b>	Essentially non irritating.
<b>Eye</b>	Mild eye irritant.
<b>Chronic Effects</b>	No known chronic effects.

<b>Reproductive Toxicity</b>	None of the components of this product is considered to be toxic to the unborn foetus.
<b>Mutagenicity</b>	None of the components of this product is considered to be a mutagen.
<b>Carcinogenicity</b>	None of the components of this product is considered to be a carcinogen.

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## 12. ECOLOGICAL INFORMATION

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<b>Short Summary of Assessment of Environmental Impact</b>	At normal use levels and following standard effluent treatment, this product is expected to exhibit low toxicity towards aquatic organisms. However, the undiluted material should be prevented from entering waterways. The surfactants used in this product are readily biodegradable when tested according to AS1792-1976. None of the components of this product are expected to bioaccumulate.
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## 13. DISPOSAL CONSIDERATIONS

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<b>Waste Disposal</b>	Dispose of large amounts in a chemical dump according to local authority statutory requirements. For small amounts, wash the product to the drain with a large excess of water.
<b>Container Disposal</b>	Empty containers are recyclable.

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## 14. TRANSPORT INFORMATION

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<b>Transport Information</b>	This product is classified as non dangerous according to the ACTDG.
<b>IMO Marine Pollutant</b>	None of the components of this product is considered by IMO to be a Marine Pollutant.

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## 15. REGULATORY INFORMATION

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<b>Poisons Schedule</b>	Not Scheduled
<b>AICS (Australia)</b>	To the manufacturer's best knowledge, all components of this product are listed on AICS.

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## 16. OTHER INFORMATION

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<b>Contact Person/Point</b>	Technical Manager (07) 3390 5044
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