

Material Safety Data Sheet

Infosafe No™. SEP8A Issue Date: August 2012
 Product Name: SHU GLO

ISSUED by SEPTONE CS:
 1.6.13

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	SHU GLO
Product Code	HGSG170
Company Name	Septone Products Pty Ltd (ABN 50 009 745 537)
Address	44 Aquarium Avenue HEMMANT QLD 4174
Emergency Tel.	Business hours only: 1800 000 945 or New Zealand Poisons Information Centre 0800 764 766
Telephone/Fax Number	Tel: (07) 3390 5044 Fax: (07) 3390 5041
Email	general@septone.com.au (For NZ customers other than in emergencies. Your supplier can be contacted)
Recommended Use	Shoe cleaner and polish.
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.

2. HAZARDS IDENTIFICATION

Hazard Classification	Not classified as hazardous This product is NOT classified as hazardous due to its viscosity and phase stability at temperatures up to and including 40°C. Hence, it does NOT require classification using the risk phrase R65.
Safety Phrase(s)	S45 In case of accident or if you feel unwell seek medical advice immediately S53 Avoid exposure - obtain special instructions before use.
Sensitization of Product	None of the components of this product is known to be a skin or respiratory sensitiser.
Teratogenicity	None of the components of this product is known to be a teratogen.
Other Information	The presence of white spirit in this product suggests the need for the Risk Phrase R65 (Harmful: May cause lung damage if swallowed) to be included on this MSDS. The severity of symptoms after ingestion of white spirit depends on whether it is aspirated into the lungs, as aspiration can cause serious bronchopneumonia. As this product is a viscous oil-in-water emulsion, the likelihood of aspiration of white spirit into the

lungs is substantially reduced due to the product's form, viscosity and phase stability at temperatures up to 40°C.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization	Liquid				
Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard</u>	<u>R Phrase</u>
	Water	7732-18-5	30-60 %		
	White Spirit (Stoddart Solvent)	8052-41-3	30-60 %	T	R45(1), R65, R46(1)
	Ingredients determined not to be hazardous	-	10-30 %		

4. FIRST AID MEASURES

Inhalation	This is an unlikely route of exposure. Remove the victim from the source of exposure. If the victim is not breathing, apply artificial resuscitation.
Ingestion	Do NOT induce vomiting. Give water to drink. Seek medical attention.
Skin	Remove contaminated clothing and launder before re-use. Wash affected skin with water.
Eye	Hold the eyes open and flush with water for at least 15 minutes. Seek medical attention.
First Aid Facilities	This Material Safety Data Sheet should be provided to the attending medical doctor. An eye irrigation facility should be provided.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use the extinguisher appropriate to the principal fire hazard or to the source of the fire.
Special Protective Equipment for fire fighters	Wear the protective equipment appropriate to fighting the principal fire hazard or the source of the fire. No specific protective equipment required if this product is involved in a fire.
Specific Hazards	Because this product exists in the form of an oil-in-water emulsion, it will not flash and does not support combustion. However, if the emulsion splits and the product exists in a phase separated form then a flammable vapour space above the product may exist.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Personnel involved in cleaning up any spills are to wear the 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
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diatomaceous earth, and then transfer into sealed metal containers for disposal. 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.

7. HANDLING AND STORAGE

Handling and Storage	<p>It is recommended that this product be dispensed only through approved dispensers. Dispense only enough product to perform the task. Do not use product which has phased. People who use this product regularly are advised to regularly apply a moisturising cream in order to reduce the possibility of industrial dermatitis. Do not apply the product to irritated or dermatitic skin. Do not apply the product to the eyes, lips, mouth or groin area. If irritation occurs or dermatitis develops, discontinue using this product.</p> <p>Store in lined metal containers in a clean, dry, cool, well ventilated place away from foodstuffs. Keep containers sealed when not in use.</p>
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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	mg/m3 (STEL)	ppm (STEL)	mg/m3 (TWA)	ppm (TWA)	TWA Footnote
	Water	-	-	-	-	
	White Spirit (Stoddart Solvent)	-	-	790	-	
	Ingredients determined not to be hazardous	-	-	-	-	
Other Exposure Information	Due to the form in which this product is supplied and under normal conditions of storage and use, the TWA exposure limit for white spirit will not be reached.					
Engineering Controls	Natural ventilation adequate under normal conditions of use. Keep containers closed when not in use.					
Personal Protective Equipment	Not required under normal conditions of use. Wear gloves and chemical goggles if handling large amounts and if splashing is likely to occur. Discontinue use immediately upon signs of skin irritation or dermatitis.					

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Liquid
Appearance	Plae pink paste, slight solvent odour.
Boiling Point	100°C
Solubility in Water	Disperses in water.
Specific Gravity	0.872 @ 25°C
pH Value	9.0
Evaporation Rate	As for Water
Volatile	90.4% w/v

Component

Flash Point	Because this product exists in the form of an oil-in-water emulsion, it will not flash.
Flammability	Will burn if involved in a fire but not considered to be a significant fire risk.

10. STABILITY AND REACTIVITY

Chemical Stability	Considered stable. Store below 30°C. Keep out of direct sunlight.
Conditions to Avoid	None known.
Incompatible Materials	Strong oxidising agents.
Hazardous Decomposition Products	During combustion, the water contained in this product may evaporate, leaving a residue which may ignite to produce carbon monoxide as well as other unidentifiable organic compounds.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation	The exposure standard for White Spirit is 790 mg/m ³ (TWA) (Source: NOHSC). However, due to the form in which the product is supplied and under normal conditions of storage and use, this product does not present an inhalation hazard.
Ingestion	Irritant. Oral LD50 (rat) > 2000 mg/kg for White Spirit, which is considered by NOHSC not to be harmful.
Skin	Mildly irritating to the skin. White Spirit is a slight to moderate skin irritant. Dermal LD50 (rat) for White Spirit > 2000 mg/kg, which is considered by NOHSC not to be harmful.
Eye	Mild eye irritant. White Spirit is practically non-irritating to the eyes. The pumice abrasive will cause scratching of the cornea.
Chronic Effects	Prolonged and constant use may lead to irritation and possibly dermatitis.
Reproductive Toxicity	None of the components of this product is known to be toxic to the unborn foetus.
Mutagenicity	None of the components of this product is known to be a mutagen.
Carcinogenicity	None of the components of this product is known to be a carcinogen.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact	<p>White spirit would be expected to partition largely to the atmosphere; the less volatile constituents would partition to soil and sediment, where lowered bioavailability would reduce uptake by organisms. White spirit is readily biodegradable under aerobic conditions. Research indicates that White spirit has a moderate potential for bioaccumulation; however bioconcentration would be expected to be low. White spirit exhibits moderate toxicity to aquatic organisms.</p> <p>Most of the other major organic components of this product are expected to be readily biodegradable and to exhibit low aquatic</p>
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toxicity, although one surfactant is recognised to have poor biodegradability. This product contains inorganic components which will not biodegrade, however these components are not ecotoxic.

13. DISPOSAL CONSIDERATIONS

Container Disposal	Empty containers should be rinsed clean with water then recycled.
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14. TRANSPORT INFORMATION

Transport Information	This product is classified as non dangerous according to the ACTDG and according to the IMDG Code.
IMO Marine Pollutant	White Spirit (defined by IMO as Turpentine Substitute UN 1300) is classified by IMO to be a Marine Pollutant.

15. REGULATORY INFORMATION

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

16. OTHER INFORMATION

Contact Person/Point	Technical Manager (07) 3390 5044
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