

Safety Data Sheet



SURE FLOW PLUS

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER			
Product Name	Sure Flow Plus		
Product Code	1SF		
Product Use	Radiator coolant.		
Company Name	Sure Kleen Products Pty. Ltd.		
Address	9 Agett Road Malaga WA 6090		
Emergency Telephone	1800 057 377		
Telephone	(08) 9244 8572		
Fax	(08) 9244 7243		
Web	www.surekleenproducts.com.au		
2. HAZARDS IDENTIFICATION			
Globally Harmonised System Hazard	Not hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)		
Signal Word	None		
Dangerous Goods Classification	NOT Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code)		
Poisons Schedule (Aust)	Not classified		
3. COMPOSITION/INFORMATION ON INGREDIENTS			
	Ingredient	CAS No.	Proportion
	Non-hazardous ingredients	-	100%
4. FIRST AID MEASURES			
Inhalation	Not a likely route of exposure.		
Ingestion	Do not induce vomiting. Give a glass of water to drink and seek medical attention.		
Skin	Remove contaminated clothing and wash affected area with soap and water. Wash contaminated clothing before re-use.		
Eye	If in eyes, hold eyelids apart and irrigate with clean water for 15 minutes. Seek medical attention if irritation persists.		
First Aid Facilities	Eye wash station.		
Advice to Doctor	Treat symptomatically.		
5. FIRE FIGHTING MEASURES			
Extinguishing Media	Not flammable. Not combustible. Use extinguishing media appropriate to the source of the fire.		
Hazards from Combustion Products	If involved in a major fire, this product may emit toxic fumes including carbon monoxide and carbon dioxide.		
Precautions for Fire Fighters	Cool containers with water to prevent containers from rupturing.		
6. ACCIDENTAL RELEASE MEASURES			
Emergency Procedures	Clean up spills immediately to avoid further accidents.		
Spills & Disposals	Contain spilled material using sand or earth. Prevent run-off into drains and waterways. Transfer spilled material to suitable containers for re-use or disposal. Transfer contaminated sand or earth to suitable containers for disposal. Clearly label all containers. After cleaning up, wash contaminated area with water.		
7. HANDLING AND STORAGE			
Storage	Store in original container in a cool place out of direct sunlight. Keep containers closed when not in use.		
Handling	Avoid skin and eye contact. Wash hands and other exposed areas with soap and water after handling and before eating, drinking, smoking or using the toilet.		

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8. EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Standards	None established for this product.
Biological Limits	None allocated.
Engineering controls	No special engineering controls required.
Personal Protective Equipment	Respirator: Not required. Eye Protection: Safety glasses with side shields or chemical goggles (AS 1336/1337). Glove Type: Impervious PVC, rubber or nitrile gloves (AS 2161) Clothing: No special requirements.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Green, mobile liquid
Odour	None
pH (neat)	8
Vapour Pressure	Not determined
Vapour Density	Not determined
Boiling Point/Range	Approximately 106°C
Freezing/Melting point	Not determined
Solubility in Water	Miscible in all proportions
Specific Gravity	Approximately 1
Flash Point	Not applicable
Flammable Limits	Not flammable

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Materials to Avoid	Strong oxidising agents.
Hazardous Reactions	None known.

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary	No adverse health effects are expected if the product is handled in accordance with the label and this safety data sheet.
Inhalation	Not a likely route of exposure.
Ingestion	Acute toxicity is very low. Ingestion in large amounts may cause nausea, abdominal pain and diarrhea.
Skin	Brief contact not likely to cause irritation. Prolonged or repeated contact with the undiluted product may cause drying of the skin due to the defatting action of the product.
Eye	May cause minor irritation.
Toxicity Data	Acute Toxicity: Oral LD50 (rat) > 40,000mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity	Low.
Persistence and Degradability	Biodegradability >80% in 14days.
Mobility	No data available for this product.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Refer to waste management authority. Normally suitable for disposal at approved waste site. Containers should be thoroughly rinsed and recycled.
Legislation	Dispose of in accordance with applicable local and national regulations. Contact a specialist waste company or local regulator for advice.

14. TRANSPORT INFORMATION

Not classified as a Dangerous Good according to the criteria of the ADG Code

U.N. Number	None allocated
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Proper Shipping Name	None allocated
Class and Subsidiary Risk(s)	None allocated
Packing Group	None allocated
Special Precautions	None allocated
Hazchem Code	None allocated

15. REGULATORY INFORMATION

Poisons Schedule	Not scheduled
AICS	All ingredients are listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Contact Point	John Browner
Title	Technical Manager
Telephone	08 9244 8572
After Hours	1800 057 377

The information contained in this Safety Data Sheet is believed to be accurate and reliable; however, Sure Kleen Products shall not be liable for any inaccuracy in the information or for any loss, injury or damage whatsoever arising from the use of this product as conditions and methods of use are beyond our control. Users should read this Safety Data Sheet and evaluate the information in the context of how the user intends to handle and use the product in the workplace including the use of this product with other products.

End of Report