

FUEL KLEEN

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER		
Product Name	Fuel Kleen	
Product Code	1FK	
Product Use	Fuel conditioner	
Company Name	Sure Kleen Products Pty. Ltd.	
Address	9 Agett Road Malaga WA 6090	
Emergency Telephone	1800 883 661	
Telephone	(08) 92487444	
Fax	(08) 92487733	
Web	www.surekleenproducts.com.au	

2. HAZARDS IDENTIFICATION

Hazardous Nature:

Not Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; DANGEROUS GOODS.

This material is hazardous according to Safe Work Australia; HAZARDOUS SUBSTANCE.

Classification of the substance or mixture:

Serious Eye Damage / Eye Irritation - Category 2A



Signal Word: Warning

Hazard Statement(s):

H319 Causes serious eye irritation.

Precautionary Statement(s):

Prevention:

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves / protective clothing / eye protection / face protection.

Response:

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

Storage:

None allocated.

Disposal:

P501 Dispose of contents/container in accordance with local / regional / national /international regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Proportion
Dipropylene Glycol Methyl Ether	34590-94-8	<50%
Fatty Acid Ethoxylate	6813-39-5	>30%
Non-hazardous ingredients	-	Balance

Date of Issue: January 2017 Page 1 of 4



	ENVIRONMENTAL MESPONSTRIE SOLUTIONS
4. FIRST AID MEAS	URES
Inhalation	Remove victim from exposure. Seek medical attention if Ill-effects persist.
	Rinse mouth with water. Do not induce vomiting. Give glass of water to drink and
Ingestion	seek immediate medical attention.
Oldin	Remove contaminated clothing and flush affected area with running water. Wash
Skin	contaminated clothing before re-use.
Fire	If in eyes, hold eyelids apart and irrigate with clean water for 15 minutes. Seek
Eye	immediate medical attention.
First Aid Facilities	Eye wash station.
Advice to Doctor	Treat symptomatically. Contact a Poisons Information Centre (Australia 13 11 26).
5. FIRE FIGHTING N	MEASURES
	For large fires use water fog, fine water spray or foam. Do not use water jets. For
Extinguishing Media	small fires use foam, dry chemical, carbon dioxide or water spray.
Hazards from	Combustible liquid. On burning will emit toxic fumes including those of carbon
Combustion Products	monoxide and carbon dioxide.
Precautions for Fire	Wear self-contained breathing apparatus if there is risk of exposure to vapour or
Fighters	combustion products. Cool containers with water to prevent containers from rupturing.
Hazchem Code	None assigned
6. ACCIDENTAL RE	LEASE MEASURES
Emergency Procedures	Small spills can be wiped up or cleaned up with absorbent material such as clay (kitty
	litter) or vermiculite. In the event of a major spill, personnel involved in the clean up should wear appropriate protective clothing as specified in Section 8. Spilled material is
	slippery. Clean up spills immediately to prevent further accidents. Evacuate all
	unnecessary personnel. Increase ventilation. Stop leak if safe to do so. Do not let
	product reach drains or waterways. If product does enter a waterway advise the
	environmental protection authority or your local waste management authority.
Spills & Disposals	Contain and recover liquid where possible. Use material such as earth to contain spill
	and pack residue into appropriate containers for disposal at approved site. Wash
	affected area with water to remove residual material.
7. HANDLING AND	STORAGE
Storage	Store in original container in a cool, well ventilated area out of direct sunlight. Keep
_	containers closed when not in use. Do not store near strong oxidising agents or
	foodstuffs.
Handling	Avoid skin and eye contact and inhalation of mists or vapour. Use with good ventilation.
	Wash hands and other exposed areas with soap and water immediately after handling
	and before eating, drinking, smoking or using the toilet. Wash contaminated clothing
	and protective equipment before storage or re-use.
8. EXPOSURE CON	TROL/PERSONAL PROTECTION
Exposure Standards	No exposure standard has been established for this product by Safe Work Australia.
	The exposure standards for ingredients are:
	Dipropylene glycol methyl ether TWA 600 mg/m³ Skin
Biological Limits	None allocated.
Engineering controls	No special engineering controls required. Use with good general ventilation. If mists or
J J : : : : : : : : : : : : : : : : : :	vapours are generated, a system of local and/or general exhaust is recommended to
	keep employee exposure as low as possible. Local exhaust ventilation is preferable
	because it can control emissions at source preventing dispersion into the general work
	area.

Date of Issue: January 2017



Personal Protective	No special equipment is needed when occasionally handling small quantities. Where
Equipment	bulk handling is taking place or where regular exposure may occur in an occupational
	environment, personal protection should include gloves, eye protection and clothing
	as specified below.
	Eye Protection: Safety glasses with side shields or chemical goggles (AS 1336/1337). Glove Type: Impervious PVC, rubber or nitrile gloves (AS 2161).
	Clothing: Overalls and safety boots or shoes.
	Respirator : Where ventilation is inadequate, wear an approved organic vapour
	respirator complying with AS 1716.
9. PHYSICAL AND C	HEMICAL PROPERTIES
Appearance	Clear blue liquid
Odour	Characteristic mild odour
pH (neat)	Not determined
Vapour Pressure	Not determined Not determined
Vapour Density	Not determined Not determined
Boiling Point/Range	>180°C
Freezing/Melting point	<-10°C
Solubility in Water	Partially soluble
Specific Gravity	0.9 – 0.95
Flash Point	75°C
Flammable Limits	Not flammable
Other Information	Combustible
	,
10. STABILITY AND	
Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Excessive heat will cause oxidative degradation.
Materials to Avoid	Strong oxidising agents.
Hazardous Reactions	Prolonged contact with aluminium or aluminium alloys may result in evolution of highly flammable hydrogen gas.
11. TOXICOLOGICAL	
Health Hazard Summary	No adverse health effects expected if material is handled in accordance with the Material Safety Data Sheet.
	When used in a poorly ventilated area, at elevated temperatures or in confined spaces,
Inhalation	vapour, mist or aerosols may cause irritation to mucous membranes and respiratory
	tract, headache and nausea.
Ingestion	Ingestion may cause nausea, vomiting, diarrhoea, headache, dizziness, drowsiness,
3 • • • •	central nervous system depression and loss of consciousness.
Skin	Contact with skin may result in irritation. Can be absorbed through the skin. If
F	absorbed in large amounts, effects can include those listed under 'Ingestion'.
Eye	A moderate to severe eye irritant.
	Dipropylene Glycol Methyl Ether
	Oral LD50 (rat): 6560 mg/kg; Dermal LD50 (rabbit): 2800 mg/kg; Eyes (rabbit):
Toxicity Data	Moderate irritant (0.1mL)
12. ECOLOGICAL IN	FORMATION
Ecotoxicity	Harmful to aquatic organisms. Do not contaminate natural waterways with the
•	product or used container.
Persistence and	Product is biodegadable.
Degradability	
Mobility	No data available for this product.
Wiodility	I

Date of Issue: January 2017 Page 3 of 4



	SANDHI OTA O STIGITORI OTA STATISTI IN PROPERTIES	
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	
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 92487444	
After Hours	1800 883 661	

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

Date of Issue: January 2017 Page 4 of 4