

Eco Kleen Disinfectant Pine

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER			
Product Name	Eco Kleen Disinfectant Pine		
Product Code	DisPin		
Product Use	Solvent-free disinfectant for industrial and domestic use.		
Company Name	Kleen West Distributors		
Address	Unit 3,22 Prestige Parade Wangara WA 6065		
Emergency Telephone	13 11 26		
Telephone	(08) 9303 2882		
Fax	(08) 9303 2306		
Web	www.kleenwest.com.au		
2. HAZARDS IDENTIFICATION			
Hazard Classification	<p>Not classified as hazardous according to ASCC criteria</p>  <p>Eye irritant</p>		
Dangerous Goods	Not classified as a Dangerous Good according to the criteria of the ADG Code		
3. COMPOSITION/INFORMATION ON INGREDIENTS			
	Ingredient	CAS No.	Proportion
	Water	7732-18-5	>60%
	Quaternary Ammonium Compound	68002-61-9	<5%
	Non-ionic Surfactants	6540-99-4	<10%
	Fragrance	-	<5%
	Dye	-	<1%
4. FIRST AID MEASURES			
Inhalation	Not a likely route of exposure.		
Ingestion	Rinse mouth with water. Do not induce vomiting. Give a glass of water to drink and seek medical attention.		
Skin	Remove contaminated clothing and flush affected area with 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	Take precautions appropriate to the source of the fire.		
6. ACCIDENTAL RELEASE MEASURES			

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Emergency Procedures	Clean up spills immediately to avoid further accidents.
Spills & Disposals	Small spills may be safely mopped up. When handling large spills, wear eye protection, gloves and safety boots. 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, well ventilated area 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 immediately after handling and before eating, drinking, smoking or using the toilet.
8. EXPOSURE CONTROL/PERSONAL PROTECTION	
Exposure Standards	None established for this product.
Biological Limits	None allocated.
Engineering controls	No special engineering controls required. Use with good general ventilation.
Personal Protective Equipment	When handling in bulk observe good industrial hygiene practice. Wear safety glasses with side shields or chemical goggles and PVC or rubber gloves.
9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Green Liquid
Odour	Pine
pH (neat)	7 - 9
Vapour Pressure	Not determined
Vapour Density	Not determined
Boiling Point/Range	Approximately 100°C
Freezing/Melting point	<0°C
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.
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	Ingestion of large amounts may cause nausea, abdominal pain and diarrhea.
Skin	Prolonged or repeated contact with the undiluted product may cause mild irritation in sensitive individuals.
Eye	May cause irritation.
Toxicity Data	No data available.
12. ECOLOGICAL INFORMATION	
Ecotoxicity	No data available.
Persistence and Degradability	No data available.
Mobility	No data available.
13. DISPOSAL CONSIDERATIONS	

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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	Anthony Benich
Title	Technical Manager
Telephone	08 9303 2882
After Hours	0432 620 423
<p>The information contained in this Material Safety Data Sheet is believed to be accurate and reliable; however, Kleen West Distributors 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 Material 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.</p>	

End of Report