1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

ecokleen Organic Odor Remover

Product Code: ecokleen Organic Odor Remover

Mfg. by: Bio-Pro Research, LLC, 1140 Tate Blvd. SE, Hickory, NC 28602 USA, Phone (1) 828-449-1237 Emergency Call (1) 828-449-1237 - EU Product Manager

Emergency Action: In the event of a medical emergency, contact your doctor or local hospital emergency department, who may seek advise from our EU Product Manager where the full substance details are held.

Product Description: ecokleen Organic Odor Remover. It is generally applied by spray or fogging application.

Directions for use: Dilute 1 part concentrate with 20 parts water and spray apply to inanimate surfaces or space fog to eliminate odors. Before fogging, remove all live animals from the room. Allow minimum of two hours, then air out the room thoroughly after fogging before occupancy.

ALWAYS TEST AREA TO BE TREATED FOR COLOR FASTNESS BEFORE PROCEEDING!

2. COMPOSITION / INFORMATION ON INGREDIENTS				
INGREDIENT	CAS NO.	EINECS NO.	<u>Risk</u>	% (EC Range)
Water	7732-18-5	None	None	More than 30%
Non-ionic surfactant	9036-19-5	Polymer	Xi - R36/37/38	Less than 5%
Sodium xylene sulfonate	1300-72-7			Less than 1%
Ethyl Alcohol	64-17-5			Less than 1%
Fragrance Contains perfumes	None	None		Less than 1%

3. HAZARDS IDENTIFICATION

Irritant - irritating to eyes.

Skin: Prolonged exposure may irritate

4. FIRST AID MEASURES

Eyes: Rinse immediately with copious amounts of water, holding eyelids open. Seek medical advice if irritation persists.Inhalation: Remove from source of exposure.Skin: Wash thoroughly with soap and water.Ingestion: Drink water or milk to dilute.

5. FIRE FIGHTING MEASURES

NON-FLAMMABLE - In the event of a fire due to other causes, the product is compatible with water, foam, carbon dioxide, and dry chemical extinguishers.

6. ACCIDENTAL RELEASE MEASURES

Absorb with absorbent material and dispose of in commercial waste or hose away with plenty of water into wastewater drain (foul sewer).

7. HANDLING AND STORAGE

Avoid contact with eyes, Do not mix with other chemicals. Store in original container.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Hand: Personal protection is not normally required unless a risk assessment indicates the need for it.
Eyes: Personal protection is not normally required unless a risk assessment indicates the need for it.
Skin: Personal protection is not normally required unless a risk assessment indicates the need for it.
Respiration: Personal protection is not normally required unless a risk assessment indicates the need for it.

9. Physical and Chemical Properties

Appearance:	Li
pH:	
Specific Gravity	
Flammability:	N
Oxidation:	N
Solubility:	10

ight transparent green liquid 6.5 - 7.5 1.005 lot applicable lot applicable 00% in water Odour: Boiling Point °C: Flash Point °C: Explosive: Vapor pressure: Partition coefficient: Citrus like 100 >96 Not Applicable As water Not determined

Viscosity:		1-2 cps	Vapor Density:	Not determined	
Evaporation	n Rate:	As water			
<u>10. STABIL</u>	ITY AND REAC	<u>TIVITY</u>			
Stability:		Stable	Hazardous Decomposition:	None known	
Conditions to avoid:		Non known			
<u>11. TOXIC</u>	OLOGICAL IN	IFORMATION			
Eyes:	Irritant		Inhalation:	None determined	
Skin:	Unlikely to be	rritant in normal use, but could cause redness	Ingestion:	None determined	
in prolonged direct contact by sensitized individuals.					
<u>12. ECOL</u>	OGICAL INFO	RMATION			
Ecotoxicity:	None known				
Degradabilit	y: Biodegradable				

13. DISPOSAL CONSIDERATIONS

For small quantities, dilute with water and dispose of in a wasterwater drain (foul sewer). Rinse out container and recycle or dispose in commercial waste. For large quantities, collect and reuse or dispose of in accordance with local ordinances.

14. TRANSPORT INFORMATION					
EEC Regulation:	Not regula	ated RID/ADR	Not regulated		
IMDG/UN:	Not regula	ated ICAO/IATA	Not regulated		
Canada TDG	Not regula	ated			
15. REGULATORY INFORMATION:					
Canada WMIS: Not regulated					
Hazard symbol:	Xi	IRRITANT			
Risk Phrases:	R36	Irritating to Eyes			
Safety Phrases:	S2	Keep out of reach of children			
	S25	Avoid contact with eyes			
	S26	In case of contact with eyes, rinse immediately with plenty	of water and seek medical advise.		

16. Other information

The information given is intended to be of assistance to users and, while believed to be accurate is not guaranteed. Application and situation variance can affect results. Users are encouraged to conduct their own trials. Suggestions rendered neither give nor imply guarantees for intended use.

Text of phrases associated with ingredients in section 2: R36 Irritating to eyes

HMIS RATING	HMIS INDEX	PERSONAL PROTECTION INDEX
Health: 1	0 = Least	A = Goggles
Flammability: 0	1 = Slight	B = Goggles and Gloves
Reactivity: 0	2 = Moderate	C = Goggles, Gloves, Apron
Personal Protection: X	3 Serious 4 = Severe	X = No Special Protection Required