

PRODUCT SAFETY DATA SHEET

1. Chemical Product and Company Identification

IDENTIFICATION OF SUBSTANCE:

PRODUCT NAME: Paragon Germ Warfare Hard Surface Cleaner

SUPPLIER

PARAGON PE LTD
24 Westgate
Skelmersdale
Lancashire
WN8 8AZ
TEL 01695 558855
FAX 01695 558844

2. Composition/Information on Ingredients

Hazardous ingredients

ALCOHOL ETHOXYLATE	CAS No 68439-45-2	< 3%	Xn R22 Xi R41
ZINC PYRITHIONE	CAS No 13463-41-7	< 0.5%	T R23 Xn R38-41 N R50
ETHYLENE GLYCOL MONOBUTYL ETHER	CAS No 111-76-2	< 0.5%	Xn R 20/21/22 Xi R36/38
2-PHENOXY ETHANOL	CAS No 122-99-6	< 0.5%	Xn R22 R36
BRONOPOL	CAS NO 52-51-7	< 0.1%	Xn R21/22 R37/38 R41 N R50

3. Hazards Identification

THE PRODUCT IS NOT CLASSIFIED AS HAZARDOUS AND DOES NOT REQUIRE A HAZARD WARNING LABEL ,BUT THE NORMAL SAFETY PRECAUTIONS FOR HANDLING OF CHEMICALS MUST BE OBSERVED

4. First Aid Measures

INHALATION:	REMOVE TO FRESH AIR.
SKIN CONTACT:	REMOVE CONTAMINATED CLOTHING WASH WITH PLENTY OF SOAP AND WATER. IF IRRITATION OCCURS, SEEK MEDICAL ATTENTION
EYE CONTACT:	WASH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION
INGESTION:	DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER SEEK MEDICAL ATTENTION.

5. Fire Fighting Measures

Suitable extinguishing media All

6. Accidental Release Measures

Methods for cleaning/taking up

Pick up with absorbant material(eg sand ,earth,sawdust ,vermiculite) and place in suitable containers

Additional information

Do not let the product drain into rivers ,ponds or sewage systems

7. Handling and Storage

Storage

Keep in cool,dry, area.

8. Exposure Control/Personal Protection

PERSONAL PROTECTION:

EYES:	Safety goggles/face shield
SKIN:	Rubber gloves and protective clothing
INHALATION:	Not applicable

9. Physical and Chemical Properties

Form:	Hazy Milky liquid (Requires Shaking before use)
Colour:	
Odour	characteristic
Boiling point	100 DEG C
Flash point	n/a
Ignition temp	n/a
Density	0.99g/ml @25C
Sol in water	Totally
PH	5-8(Neat)

10. Stability and Reactivity

Hazardous reactions

When used and handled as intended ..none

Hazardous decomposition products

Carbon monoxide,carbon dioxide fumes

11. Toxicological Information

Acute oral toxicity:	LD50>2000mg/Kg The product causes irritation of mucous membranes The product may cause lung damage
Irritant effect on the skin:	Prolonged or repeated exposure may cause irritation
Irritant effect on the eyes:	May cause severe irritation to the eyes

12. Ecological Information

>80% Primary Biodegradability Meets the requirements of the Detergents Directive

13. Disposal Considerations

Dispose of in accordance with local authority requirements

14. Transport Information

Not restricted for road or sea transport.

The product is not a marine pollutant

15. Regulatory Information

THE PRODUCT DOES NOT REQUIRE A HAZARD WARNING LABEL

16. Other Information

R22 Harmful if swallowed

R36 Irritating to eyes

The information and recommendations given are, to the best of our knowledge, information and belief, accurate at the date of publication. PARAGON PE Ltd assumes no obligation or liability for results obtained or for injuries and damages resulting from the use of its products. It is the responsibility of the user to determine the effectiveness, compatibility, safety and stability of their products and also to ascertain that these preparations do not infringe patents or other industrial property rights held by third parties.

JP-01-07