

CHIP / COSHH SHEET
Clean and Green – Bio Clean

1. Identification of Substance or Preparation **Product Code: BC**

Product Name: Bio Clean

Company Name: Clean and Green (GB) Limited
 Woodpecker Cottage
 Talwrn Road
 Legacy
 Wrexham
 LL14 4ES

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2. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Perfume		<2.5	Xn	R43, R65, R52, R53
Fatty Alcohol Ethoxylate	68439-46-3	<2.5	Xn	R22, R41
Non Hazardous Ingredients:				
Bacteria species (Non pathogen)		< 2.5		

3. Hazards Identification

NOT CLASSIFIED AS HAZARDOUS

4. First Aid Measures (Symptoms)

Inhalation	With normal use should not present a hazard
Skin Contact	May cause irritation
Eye Contact	May cause slight irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	Symptomatic treatment

5. First Aid Measures (Actions)

Inhalation:	If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases
Skin Contact:	Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help
Eye Contact:	Irrigate thoroughly with plenty of water for 10-15 minutes. Obtain medical attention if irritation persists
Ingestion:	Do not give anything by mouth to an unconscious person. Wash out with water and give copious amounts of water to drink. Do not induce vomiting. Seek medical advice if patient unwell
Additional Information:	Always launder contaminated clothing before re-use.

6. Fire Fighting Methods

Extinguishing Media: Water spray, foam, dry powder or CO₂
 Fire Fighting Protective: Full protective equipment including self-contained respiratory protection

7. Accidental Release Measures

Caution: Spillages will prove slippery
 Transfer to a container for disposal
 Dispose of under Local Authority Guidelines
 Small spillage flush away with water
 Avoid washings entering water courses.

8. Handling & Storage

Handling: Avoid eye contact and prolonged skin contact
 Storage: Keep in original containers
 Keep tightly closed when not in use
 Do not store below 5⁰ C degrees or above 30⁰C degrees

9. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA) ppm mg m – 3	STEL (15 mins) ppm mg m – 3
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NO OCCUPATIONAL LIMIT ASSIGNED

Respiratory Protection:
 Hand Protection: Wear suitable gloves
 Eye Protection: Wear suitable goggles
 Skin Protection: Wear suitable overalls

10. Physical & Chemical Properties

Form:	Liquid	Colour:	White
Odour:		pH (Value)	7 – 8 approx.
Boiling Point	100 ^o degrees	Melting Point	0 ^o degrees
Flash Point:	Not Applicable	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	1.01 Approx
Solubility (water)	Soluble	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	< 0 ^o degrees
Viscosity	Not Available		

11. Stability & Reactivity

Conditions to Avoid Extremes of temperature
 Materials to Avoid Strong acids, alkalis or disinfectants
 Hazardous Reactions Burning produces oxides of carbon

12. Toxicological Information

Inhalation With normal use should not present a hazard
 Skin Contact May cause slight / mild irritation to sensitive skin
 Eye Contact May cause mild irritation
 Ingestion May cause irritation to the mouth, throat and digestive tract
 May also cause nausea

13. Ecological Information

Contains biodegradable materials

14. Disposal Considerations

Dispose of under Local Authority Guidelines

15. Transport Information

UN No:	IMDG:	CAO / IATA:	ADR:
Proper Shipping Name:		Marine Pollutant:	

16. Regulatory Information

Hazardous Ingredients(s):	EEC Classification:
Hazard Symbol: Xi	Risk Phrases: R36/38 Irritating to eyes and skin.
Safety Phrases: S2 Keep out of reach of children, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention, S46 If swallowed seek medical attention and show the container or label	

17. Other Information

The product is designed to be used as a **Biological Stain and Odour Digester and Cleaner** for the removal of organic soiling and fats.

The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regard to specific properties or specifications.