

COSHH SHEET
Clean and Green – Clean Zest Direct

1. Identification of Substance or Preparation Product Code: CZD

Product Name : **CLEAN ZEST DIRECT**

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

Tel No: 0845 257 9121
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2. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Orange Terpenes	8028-48-6	2.5-10	Xn	R10, R38, R65
Fatty alcohol ethoxylate	68439-46-3	>2.5	Xn	R22, R41
Trisodium Hydroxyethylenediaminetriacetate	000139-89-9	2.5-10	Xi	R41
Non Hazardous Ingredients:				
Xanthanangum	11138-66-2	<2.5		

3. Hazards Identification

NOT CLASSIFIED AS HAZARDOUS

4. First Aid Measures (Symptoms)

Inhalation	Mist may cause irritation to the upper respiratory tract
Skin Contact	May cause irritation
Eye Contact	May cause slight irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	

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 attention if patient unwell.
Additional Information:	Always launder contaminated clothing before re-use

6. Fire Fighting Methods

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

7. Accidental Release Measures

Caution: Spillages could prove slippery
 Transfer to a suitable 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
 Store away from sparks, naked flames or sources of ignition
 Do not store below 5°C or above 30°

9. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA) ppm mg m ⁻³	STEL (15 mins) ppm mg m ⁻³
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:	Orange
Odour:	Mild Orange	pH (Value)	8.9
Boiling Point	> 100°C	Melting Point	0°C
Flash Point:	55° (Does not support combustion)		
Flammable Limits	Not Available		
Auto Ignition Temp.	Not Available		
Vapour Pressures	Not Available		
Solubility (water)	Soluble	Oxidising Props.	Not Available
Partition Coefficient	Not Available	Density (g/ml)	1.016 approx 20° deg
Viscosity	Not Available	Solubility (other)	Not Applicable
		Pour Point (Deg C)<	0°C

11. Stability & Reactivity

Conditions to Avoid: Extremes of temperature
 Materials to Avoid: Strong oxidising / reducing agents
 Hazardous Reactions: Oxides of Carbon

12. Toxicological Information

Inhalation	Mist may irritate the respiratory system
Skin Contact	May cause slight / mild irritation to sensitive skin or with prolonged contact
Eye Contact	May cause mild irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract May also cause nausea

13. Ecological Information

Biodegradable	
Fish Toxicity:	All raw materials used in this formulation were carefully selected to have minimum effect on Marine life

14. Disposal Considerations

Dispose of in accordance with 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:	Risk Phrases:
Safety Phrases: S2 Keep out of the reach of children, S24/25 Avoid contact with skin and eyes, S46 If swallowed, seek medical advice immediately and show the container or label	

17. Other Information

This product is designed to be used as a Multi purpose hard surface cleaner/degreaser designed to remove heavy grease and carbon.

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.