Product number: CL43510

# SAFETY DATA SHEET

1. Identification			
Product identifier		ED	
	CLEA ALL-FACILITY CLEAN	IER	
Other means of identification Product number	CL43510		
Recommended use	Multi Hard Surface Cleaner		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier			
Manufacturer			
Company name	Clea' Care Essentials		
Address	5450 W. 83rd Street		
	Los Angeles, CA 90045		
	United States		
Telephone	Phone: Fax:	888 323-253 310 410-500	
Website	www.Cleacare.com	310 410-300	
E-mail	Inquiries@cleacare.com		
Emergency phone number	ChemTel	1-800-255-3	924
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Acute toxicity, oral		Not classified
	Acute toxicity, dermal		Not classified
	Skin corrosion/irritation		Not classified
	Serious eye damage/eye irritat	tion	Category 2A
OSHA defined hazards	Not classified.		
Label elements			
Signal word	Warning		
Hazard statement	Causes serious eye irritation.		
Prevention	Wear safety glasses with side shields (or goggles). Wash hands thoroughly after handling.		
Response	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.		
Storage	Store away from incompatible	materials. Kee	p out of the reach of children.
Disposal	Dispose of waste and residues	s in accordance	e with local authority requirements.
Hazard(s) not otherwise classified (HNOC)	None known.		
Supplemental information	None known.		

## 3. Composition/information on ingredients

### **Mixtures**

Chemical name	CAS number	% by weight
Hydrogen peroxide	7722-84-1	3 - <8

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Chemical name		CAS number	% by weight
Biodegradable Surfactant*		Proprietary*	1 - <5
4. First-aid measures			
Eye contact	Immediately flush eyes with plenty of water. Remove contact lenses if present and safe to do s Continue rinsing. Get medical attention if irritation develops or persists.		
Skin contact	Wash off with soap and water. Get medical at	ttention if irritation develops	and persists.
ngestion	Rinse mouth. Get medical attention if sympto	ms occur.	
nhalation	Move to fresh air. Call a physician if symptom	ns develop or persist.	
Notes to physician	Provide general supportive measures and tre Symptoms may be delayed.	at symptomatically. Keep vi	ctim under observati
Most important symptoms/effects, acute and delayed	Symptoms may include stinging, tearing, redr	ness, swelling, and blurred v	vision.
General information	Call a physician if symptoms develop or persi	st.	
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carb	on dioxide (CO2).	
Unsuitable extinguishing media	None known.		
Specific hazards arising from the chemical	During fire, gases hazardous to health may b oxides of carbon and nitrogen. Oxygen.	e formed. Decomposition of	this product may en
Special protective equipment and precautions for firefighters	Wear suitable protective equipment.		
6. Accidental release meas	sures		
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Ensure a equipment and clothing during clean-up. For		
Methods and materials for	Stop the flow of material, if this is without risk	. Following product recover	y, flush area with wa
containment and cleaning up	Never return spills to original containers for re	e-use. For waste disposal, s	ee section 13 of the

### 7. Handling and storage

Precautions for safe handlingWear appropriate personal protective equipment. Handle and open container with care. Do not get<br/>this material in contact with eyes. Avoid contact with clothing. Do not mix with other chemicals.<br/>Observe good industrial hygiene practices.Conditions for safe storage,Store in original tightly closed container. Store away from incompatible materials (see Section 10

Conditions for safe storage,<br/>including any incompatibilitiesStore in original tightly closed container. Store away from incompatible materials (see Section 10<br/>of the SDS). Keep at temperatures between 0 and 30C. Keep out of the reach of children.

### 8. Exposure controls/personal protection

### **Occupational exposure limits**

US. ACGIH Threshold Lim Components	Туре	Value	
Hydrogen peroxide (CAS 7722-84-1)	TWA	1 ppm	
ontrol parameters			
US. OSHA Table Z-1 Limits Components	s for Air Contaminants (29 CFR 1910. Type	1000) Value	
Components Hydrogen peroxide (CAS			
Components	Туре	Value	

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Individual protection measures	, such as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin protection		
Hand protection	Not normally needed. For prolonged or repeated skin contact use suitable protective gloves.	
Respiratory protection	No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.	
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.	

## 9. Physical and chemical properties

Appearance	clear
Form	Liquid.
Color	Colorless
Odor	Fresh Floral fragrance added
Odor threshold	Not available.
рН	4 - 6 (5 - 8 at 1:256 to 1:20 dilution)
Melting point/freezing point	32 °F (0 °C)
Boiling point	212 °F (100 °C)
Flash point	None to Boiling
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Solubility(ies)	
Solubility (water)	100 %
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Water thin
Specific gravity	1.03
VOC (Weight %)	0 %
10. Stability and reactivity	,

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials. Do not mix with other chemicals.
Incompatible materials	Strong oxidizing agents. Hydrogen peroxide can break down from contact with strong alkalies, bleach, iron oxides, inorganic acid chlorides, reducing agents, and aluminum.
Hazardous decomposition products	No hazardous decomposition products are known.

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### 11. Toxicological information

Toxicological data Product	Test Results
CLEA ALL-FACILITY CLEANER	
Information on likely routes of	Acute Oral LD50 Rat: > 5000 mg/kg
Information on likely routes of Eye contact	Causes serious eye irritation.
Skin contact	No adverse effects due to skin contact are expected.
Ingestion	Health injuries are not known or expected under normal use. Expected to be a low ingestion hazard.
Inhalation	No adverse effects due to inhalation are expected.
Symptoms related to the physical, chemical and toxicological characteristics	Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.
IARC Monographs. Overal	I Evaluation of Carcinogenicity
Hydrogen peroxide (CA US. OSHA Specifically Reg Not listed.	S 7722-84-1) 3 Not classifiable as to carcinogenicity to humans. gulated Substances (29 CFR 1910.1001-1050)
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Chronic effects	Prolonged inhalation may be harmful.
12. Ecological informatio	n
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Persistence and degradability	Based on the biodegradability data of the components, this material is expected to be biodegradable.
Bioaccumulative potential	This material does not contain chemicals that have known bioaccumulative potential.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.
13. Disposal consideration	ons
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.
14. Transport information	n

#### DOT

Not regulated as dangerous goods.

#### ΙΑΤΑ

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

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15.	Regu	latory	inforn	nation
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15. Regulatory Information		
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Standard, 29 CFR 1910.1200.	d Communication
TSCA Section 12(b) Export I	Notification (40 CFR 707, Subpt. D)	
Not regulated. CERCLA Hazardous Substa	nce List (40 CFR 302.4)	
Not listed.	emely Haz. Subs. & CERCLA Haz. Subs.: Section 304 EHS reportable	quantity
Hydrogen peroxide (CAS		quantity
	lated Substances (29 CFR 1910.1001-1050)	
CERCLA (Superfund) reportable Not listed.	quantity	
Superfund Amendments and Re	authorization Act of 1986 (SARA)	
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No	
SARA 302 Extremely hazardous substance	No	
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Section	112 Hazardous Air Pollutants (HAPs) List	
Not regulated. Clean Air Act (CAA) Section	112(r) Accidental Release Prevention (40 CFR 68.130)	
Not regulated.	(, , , , , , , , , , , , , , , , , , ,	
Safe Drinking Water Act (SDWA)	Not regulated.	
US state regulations		
US. Massachusetts RTK - Si	ubstance List	
Hydrogen peroxide (CAS		
	Community Right-to-Know Act	
Hydrogen peroxide (CAS US. Pennsylvania RTK - Haz	ardous Substances	
Hydrogen peroxide (CAS US. Rhode Island RTK	7722-84-1)	
Hydrogen peroxide (CAS	7722-84-1)	
US. California Proposition 6		
	Vater and Toxic Enforcement Act of 1986 (Proposition 65): This material is sted as carcinogens or reproductive toxins.	s not known to contain
International Inventories		
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No

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Country(s) or region	Inventory name	On inventory (yes/no)*
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

### 16. Other information, including date of preparation or last revision

Issue date	04-16-2014
Revision date	03-26-2015
Version #	05
Disclaimer	The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.