Room 1901-1902, North Building, Lisheng Plaza, LiWan District, GuangZhou 510000, GuangDong, China TEL: 0086-20-81007550 FAX: 0086-20-81007500

Clorox laundry liquid detergent

SAFETY DATA SHEET

Issuing Date 8-May-2023

Revision Date 2-June-2023

Revision Number 1



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name Clorox laundry liquid detergent

Other means of identification

Synonyms None

CAS #: Mixture

Recommended use of the chemical and restrictions on use

Recommended Use Clean fabric/clothes

Uses advised against Use only as directed on label.

Details of the supplier of the safety data sheet

Manufacturer Name: Guangzhou Famous Household Products co.,ltd.

Manufacturer Address: Room 1901-1902, North Building, Lisheng Plaza, LiWan District, GuangZhou 510000

GuangDong, China

Emergency telephone number

Company Emergency Phone TEL: 0086-20-81007550 FAX: 0086-20-81007500

Number

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Causes eye irritation	Category 2B	
May be harmful if inhaled	Category 5	
May be harmful if swallowed	Category 5	

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GHS Label elements, including precautionary statements

Emergency Overview

Precautionary Statements - Prevention

Use only as directed on label

For external use only.

Keep out of reach of children

Wear eye/face protection if needed

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Specific treatment (see supplemental first aid instructions on this label)

IF SWALLOWED: Drink 1 or 2 glasses of water

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsir

If eye irritation persists: Get medical advice/attention

Skin

Wash hands thoroughly after handling.

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

Precautionary Statements - Storage

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Dispose of contents/container to an approved waste disposal plant

Precautionary Statements - Disposal

Store in a cool, dry and well-ventilated place. Keep out of reach of children. Keep away from living quarters

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

Other information

Not applicable

Interactions with Other Chemicals

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
WATER	7732-18-5	80-95	*
SODIUM LAURETH SULFATE	68585-34-2	3.0-15.0	*
SODIUM CHLORIDE	7647-14-5	1.0-5.0	*
DODECYLBENZENE SULFONIC ACID	27176-87-0	0.5-5.0	*
COCAMIDOPROPYL BETAINE	61789-40-0	0.1-3.0	*
SODIUM HYDROXIDE	1310-73-2	0.1-1.0	*
FRAGRANCE	NULL	0.3-1.0	*
METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE	26172-55-4	0.01-0.2	*
PIGMENT	NULL	0.01-0.2	*
*The exact percentage (concentration) of composition has been withheld as a trade secret			

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4. FIRST AID MEASURES

First aid measures

General Advice Show this safety data sheet to the doctor in attendance

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Keep eye wide open while rinsing. Remove contact lenses, if present andeasy to do.

Continue rinsing. Get medical attention if irritation develops andpersists. Do not rub affec

Skin contact Wash hands thoroughly after handling.

If skin irritation occurs: Get medical advice/attention

Inhalation Remove to fresh air. If not breathing, give artificial respiration.

If breathing is difficult, (trained personnel should) give oxygen.

Ingestion Rinse mouth immediately and drink plenty of water. Never give anything by mouthto

an unconscious person. Do NOT induce vomiting. Call a physician.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take precautions to pr

themselves and prevent spread of contamination.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and None under normal conditions

Effects

Indication of any immediate medical attention and special treatment needed

Notes to Physician: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical, CO₂, alcohol-resistant foam, or water

Unsuitable Extinguishing Media

None known.

Specific Hazards Arising from the Chemical

None known.

Uniform Fire Code Liquid: Level (none known)

Hazardous Combustion Produ

None known.

Explosion Data

Sensitivity to Mechanical Impact None known

Sensitivity to Static Discharge None known

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Protective equipment and precautions for firefighters

Move containers from fire area if you can do it without risk. As in any fire, wear self-contained breathing apparatus pressure de

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Personal precautionsUse personal protective equipment. Do not get in eyes, on skin, or on clothing.

Other Information Ventilate the area.

Environmental Precautions

Environmental Precautions Not applicable

Methods and materials for containment and cleaning up

Methods of Containment Adsorb with earth, sand or other non-combustible material and transfer to containers for

later disposal.

Methods for cleaning up: Contain spillage, and the collect with non-combustible absorbent material, (e.g. sand, eartl

diatomaceous earth, vermiculite) and place in container for disposal according to local /

national regulations (see section 13).

7. HANDLING AND STORAGE

Precautions for safe handling

Handing Use personal protective equipment as required. Keep container closed when not in use.

Never return spills to original containers for re-use. Keep out of reach of children.

Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Products None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters:

Exposure Guidelines: No exposure limits noted for ingredients(s)

Exposure controls:

Engineering Measures: Distribution, Workplace and Household Settings:

Ensure adequate Ventilation.

Production Manufacturing Plant (needed as Product-Producing Plant ONLY):

Where reasonably practicable this should be achieved by the use of local exhaust ventilation

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and good general extraction.

Personal Protective Equipment:

Eye Protection: Distribution, Workplace and Household Settings:

No special protective equipment required.

Production Manufacturing Plant (needed as Product-Producing Plant ONLY):

Use appropriate eye protection.

Hand Protection:

Distribution, Workplace and Household Settings:

No special protective equipment required.

Production Manufacturing Plant (needed as Product-Producing Plant ONLY):

Protective gloves.

Skin and Body Protection: Distribution, Workplace and Household Settings:

No special protective equipment required.

Production Manufacturing Plant (needed as Product-Producing Plant ONLY):

Wear suitable protective clothing.

Respiratory Protection: Distribution, Workplace and Household Settings:

No special protective equipment required.

Production Manufacturing Plant (needed as Product-Producing Plant ONLY):

In case of insufficient ventilation wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State liquid

Appearance According to request Odor According to request

Color According to request Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks Method</u>

pH Value 7.5 - 8.5

Melting/freezing point: No date available None known

Boiling point/boiling range: No date available

Flash point: No date available

Evaporation rate: No date available

Flammability (solid, gas): No date available

Flammability Limits in Air: No date available

Upper flammability limit: No date available

Upper flammability limit: No date available

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Vapor pressure: No date available

Vapor density: No date available

Specific Gravity: 1.03

Water solubility: No date available

Solubility in other solvents: No date available

Partition coefficient: n-octanol/water: No date available

Auto ignition temperature: No date available

Decomposition temperature: No date available

Kinematic viscosity: No date available

Dynamic viscosity: No date available

Explosive properties: No date available

Oxidizing Properties: No date available

Other Information

Softening Point: No date available

VOC Content (%): No date available

Particle Size: No date available

Particle Size Distribution: No date available

10. STABILITY AND REACTIVITY

Reactivity: None under normal use conditions

Chemical stability: Stable under normal conditions.

<u>Hazardous polymerization:</u> Hazardous polymerization does not occur.

Conditions to Avoid: None under normal conditions

Incompatible materials: None in particular.

Hazardous Decomposition Produc None in particular.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure.

Product Information:

Inhalation: Specific test data for the substance or mixture is not available.

May cause irritation of respiratory tract.

Skin contact: None expected during normal conditions of use.

Ingestion: Expected to be a low ingestion hazard

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Eye contact: May cause redness, itching, and pain. May causetemporary eye irritation.

Delayed and immediate effects as well as chronic effects form short and long-term exposure:

Acute toxicity No known effect.

Skin corrosion/irritation No known effect.

Serious eye damage/eye irritation Causes eye irritation.

Skin sensitization No known effect.

Respiratory sensitization No known effect.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Neurological Effects No known effect.

Reproductive toxicity This product is not expected to cause reproductive effects.

Developmental toxicity This product is not expected to cause developmental effects.

No information available.

Teratogenicity No known effect.

STOT – single exposure No known effect.

STOT – repeated exposure No known effect.

Target Organ Effects No known effect.

Aspiration hazard No known effect.

Carcinogenicity Contains no ingredient listed as a carcinogen.

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Persistence and degradability:

This product is not expected to be hazardous to the environment.

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Bioaccumulative potential: No information available.

Mobility: No information available.

Other adverse effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste Treatment:

Waste from Residues / Unused Disposal should be in accordance with applicable regional, national, and local

Products regulations

Contaminated packaging: Disposal should be in accordance with applicable regional, national, and local

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regulations.

California Hazardous Waste Code 331

(non-household setting)

Household Use: Household product is safe for disposal down the drain during detergent use or in

the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

14. TRANSPORT INFORMATION

Product covered by this SDS, in its original form, is not regulated for transportation.

Ground Transport (US DOT): Not regulated

IMDG: Not regulated

Air Transport (IATA): Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations Part 372.

SARA 311/312 Hazardous Categorization:

Acute Health Hazard Yes

Chronic Health Hazard No

Fire Hazard No

Sudden Release of Pressure Hazard No

Reactivity Hazard No

CERCLA

This material as supplied contains no substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	CAS-No	Hazardous Substances	Extremely Hazardous	CERCLA / CIRA 302
		RQ s	Substances RQs	TPQ
NONE				

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following substance(s) which are ether listed as hazardous air pollutants (HAPS) or VOC's per the C Air Act.

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Chemical Name	CAS-No.	CAA (Clean Air Act) – 1990
		Hazardous Air Pollutants
	NONE	

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 112.42)

Chemical Name	CAS-No.	CWA – Reportable	CWA – Toxic	CWA-Priority	CWA – Hazardous
		Quantities	Pollutants	Pollutants	Substances
NONE					

California Proposition 65: This product is not subject to warning labeling under California Proposition 65.

International Inventories:

United States: All intentionally-added components of this product are listed on the U/s TSCA Inventory.

Perfumes contained within the products covered by this SDS comply with appropriate IFRA guidance.

16. OTHER INFORMATION

Other Information:

NFPA Health Hazards 1 Flammability 1 Instability 0 Physical and Chemical Hazards -

HMIS Health Hazards 1 Flammability 1 Instability 0 Physical and Chemical Hazards X

Prepared By Product Stewardship

Room 1901-1902, North Building, Lisheng Plaza, LiWan District,

GuangZhou 510000, Guangdong, China

Issuing Date 8-May-23

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Revision Note No information available

This SDS is intended to provide a summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Guangzhou famous household products co.,ltd. to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment.

Guangzhou famous household products co.,ltd.t assumed no responsibility for injury to the recipient or third person or for any damage to any property resulting from misuse of the product.