

**SAFETY DATA SHEET
SPOT MASTER**

Revision Number 5, Revision Date 2025.08.21

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

Product Name	Spot Master
Manufacturer and Supplier	CHEM CLEAN LTD
Address:	#58-60 Century Drive Trincity Industrial Estate Macoya Trinidad and Tobago
Telephone Number	(868) 223-2436
Website:	www.chemclean.solutions
Recommended use:	Laundry Stain Remover
Restrictions on use:	Not recommended for use on silk or wool. For specific intended-use guidance, please refer to the information provided on the package or Product Data Sheet.

2. HAZARDS IDENTIFICATION

GHS Classification
Skin & eye irritation:

Category 2

GHS Label element
Hazard pictograms:



Signal Word:

Warning

Hazard Statements:

H319: Causes serious eye irritation
H302: Harmful if swallowed.

Precautionary Statements:

P102: Keep out of reach of children.
P103: Read label before use.

Prevention Precautionary Statements: P233 Keep container tightly closed.
 P262: Do not get in eyes, or on skin
 P264: Wash hands thoroughly after handling
 P280: Wear protective gloves/ eye protection

Response Precautionary Statements: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P303 + P361 + P353 IF ON SKIN (or hair) and irritation occurs: Take off immediately all contaminated clothing. Rinse skin with water/shower.

P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Storage Precautionary Statements: P404: Store in a closed container.

P403+233: Store in a well ventilated place. Keep container tightly closed away from sunlight.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.	CHEMICAL NAME	% CONCENTRATION
7722-84-1	Hydrogen Peroxide	8-12
67-63-0	Isopropyl Alcohol	8-12
27176-87-0	Linear Alkyl Benzene Sulphonic Acid	5-10
9004-82-4	Sodium Lauryl Ether Sulphate	1-5
1330-43-4	Sodium Tetraborate decahydrate	1-5

Any concentration shown as a range is to protect confidentiality.

*The exact percentage (concentration) of composition has been withheld as a trade secret.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. FIRST AID MEASURES

Skin Contact	<ul style="list-style-type: none"> ◆ Immediately flush skin with plenty of cool running water for at least 15 minutes ◆ Immediately remove contaminated clothing and wash before reuse ◆ Immediate Medical Attention is required if irritation persists
Eye Contact	<ul style="list-style-type: none"> ◆ In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes ◆ Keep eyes wide open while rinsing ◆ Immediate medical attention is required
Inhalation	<ul style="list-style-type: none"> ◆ If affected, move to fresh air
Ingestion	<ul style="list-style-type: none"> ◆ If swallowed, rinse mouth thoroughly. ◆ DO NOT induce vomiting. ◆ Never give anything by mouth to an unconscious person ◆ Immediate medical attention is required if symptoms persist.

5. FIRE-FIGHTING MEASURES

Flash Point	<ul style="list-style-type: none"> ◆ N/A
Suitable Extinguishing Media	<ul style="list-style-type: none"> ◆ Water – spray ◆ As appropriate for surrounding fire – product will not burn
Extinguishing media which must not be used for safety reasons	<ul style="list-style-type: none"> ◆ N/A
Specific Hazards	<ul style="list-style-type: none"> ◆ Cool exposed containers with water spray to prevent pressure build-up ◆ Must wear NIOSH approved self-contained breathing apparatus and protective clothing
Special exposure hazards arising from the substance, or preparation itself, its combustion products or released gases	<ul style="list-style-type: none"> ◆ N/A
Special Protective Equipment for fire-fighters	<ul style="list-style-type: none"> ◆ As in any fire, wear NIOSH approved self-contained breathing apparatus and full protective gear
Specific Methods	<ul style="list-style-type: none"> ◆ Cool containers / Tanks with water spray ◆ Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	<ul style="list-style-type: none"> ◆ Do not inhale mist, do not get in eyes or skin, do not swallow ◆ Ensure adequate ventilation ◆ Use personal protective equipment
Environmental Precautions	<ul style="list-style-type: none"> ◆ Discharge in accordance with Government Regulations
Methods for cleaning up	<ul style="list-style-type: none"> ◆ Small spills: Wash down with large quantities of water in sanitary sewer ◆ Large spills: Dike to prevent runoff. Reclaim as much as possible. Absorb remainder with inert material (sand or vermiculite) and place in compatible container for disposal. Flush residue with large amounts of water into sanitary sewer.

7. HANDLING AND STORAGE

Handling

Technical Measures/Precautions	<ul style="list-style-type: none"> ◆ Avoid contact with eyes and skin ◆ Protect eyes when handling ◆ Do not swallow
Safe Handling Advice	<ul style="list-style-type: none"> ◆ Wash hands immediately after contact to avoid hand-eye transfer

Storage

Technical Measures/Precautions	<ul style="list-style-type: none"> ◆ Keep containers tightly closed in a cool, dry area away from sunlight ◆ Keep container closed when not in use ◆ Store only in original properly labeled container ◆ Do not reuse empty containers – they may contain residues ◆ Do not mix with anything but water
Incompatible Products	<ul style="list-style-type: none"> ◆ None determined
Specific use(s)	<ul style="list-style-type: none"> ◆ Laundry Stain Remover

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

<u>Engineering Measures</u>	<ul style="list-style-type: none"> ◆ The use of local exhaust ventilation is recommended.
<u>Personal Protective Equipment</u>	
Hand Protection	<ul style="list-style-type: none"> ◆ Neoprene or rubber gloves
Eye Protection	<ul style="list-style-type: none"> ◆ Tightly fitting chemical splash goggles ◆ Safety eyebath nearby
Respiratory Protection	<ul style="list-style-type: none"> ◆ None normally required ◆ In case of insufficient ventilation, wear NIOSH approved respiratory equipment
Skin and Body Protection	<ul style="list-style-type: none"> ◆ Use chemical protective clothing for repeated or prolonged contact ◆ Coveralls, apron, gloves, rubber boots should be worn

Hygiene Measures	<ul style="list-style-type: none"> ◆ Keep away from food, drink and feed ◆ When using, do not eat, drink or smoke ◆ Regular cleaning of equipment, work area and clothing ◆ Wear suitable gloves and eye/face protection ◆ For environmental protection, remove and wash all contaminated protective equipment before re-use
Environmental Exposure Controls	

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical State	Clear free flowing liquid
Odor	Bounce-type

Important Health Safety and Environmental Information

Molecular Wt.	N/A
pH (100% solution)	7.0 – 8.0
Boiling pt	N/A
Specific gravity	1.06 – 1.08
Viscosity (CSTS)	Not specified
Solubility in water	100%
Vapor Pressure	N/A
Vapor Density (AIR=1)	N/A
Evaporation Rate (WATER:1)	N/A
Freezing Point	N/A
Volatile Organic Compounds (Total VOC's)	N/A

10. STABILITY AND REACTIVITY

Stability	◆ Stable under normal conditions
Conditions to avoid	◆ None
Materials to avoid	◆ N/A
Hazardous Decomposition Products	◆ N/A
Polymerization	◆ Will not occur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Component Information

Product Information

LD50/oral/rat	
Local effects	
Skin irritation	◆ Prolonged contact may cause irritation
Eye irritation	◆ Can cause eye irritation
Sensitization	◆ Skin sensitizer
Specific effects	

Carcinogenic Effects	◆ None
Mutagenic Effects	◆ Not determined
Reproductive toxicity	◆ Not determined
Target Organ Effects	◆ Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Component Information

CAS	Chemical Name	% Weight
N/A	N/A	N/A

Product information

Aquatic Toxicity: Do not discharge into lakes, streams, ponds or public waterways unless in accordance with Government Regulations.

Other Information

13. DISPOSAL CONSIDERATIONS

Waste from residues/Unused products	Do not discharge into lakes, streams, ponds or public waterways unless in accordance with Government Regulations. Consult the Environmental Protection Agency before disposing of any chemicals. Refer to the Environmental Management Authority (EMA) for complete waste disposal regulations
Contaminated Packaging	Empty containers should be taken for recycling, recovery or waste disposal. Do not reuse empty containers
Further Information	

14. TRANSPORT INFORMATION

This product is not classified as dangerous according to international transport regulations (DOT, ADR, IMDG or IATA).

15. REGULATORY INFORMATION

Not regulated

16. OTHER INFORMATION

Other

The information in the Safety Data Sheet should be provided to all who will use, handle, store, transport or otherwise be exposed to this product. The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, we assume no liability resulting from use of SDS information.