

SPECTRA CHEMICALS KENYA LIMITED

Manufacturers of : - Industrial Hygiene Detergents, CIP Chemicals, Laundry & Drycleaning Chemicals, Swimming Pool Chemicals, High Grade Thinners & Solvents.
Importers and Distributors of : - General Industrial Chemicals.



SAFETY DATA SHEET SAFI ALL IN ONE DISINFECTANT

Product Brief

SAFI ALL IN ONE DISINFECTANT with its scientifically engineered formula is a multi-action disinfectant liquid which removes stains, disinfects (**Kills 99.9% of household germs**) and gives a sparkling clean surface with a long-lasting fragrance. It is effective in cleaning and sanitizing all kinds of hard washable surfaces, including kitchen floors, toilet bowls, and kitchen sinks at any water temperature.

Direction of Use

Dilute in the ratio of 1:20 in clean water (i.e., 200 ml to 1 liter of water) for cleaning all hard surfaces.

- **FOR LINEN:** Add 40ml to the laundry bucket while washing
- **FOR TOUGH STAINS:** Apply undiluted on the cloth or sponge and wipe surface clean.

1. Product and Company Identification

Product Trade Name

: Safi All in One Disinfectant

Product Use

: Disinfecting and Antiseptic Detergent

Manufacturer

: SPECTRA CHEMICALS KENYA LIMITED

Address

: P.O. B.O.X 18789

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Nairobi, Kenya.

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Email

: info@spectra-chemicals.com

2. Hazards Identification

GHS Signal Word

: Warning



Routes of Exposure

: Eyes, Skin contact, and ingestion

Hazard Statements

: Causes severe eye irritation. Dangerous if swallowed, may irritate the mouth and digestive tract.

Precautionary Statements

: Avoid eye contact and ingestion.

3. First Aid Measures

Eye Contact

: Immediately flush eyes with running water for 15 minutes, forcibly holding eyelids apart, ensuring complete irrigation of eyes. If irritation persists, seek medical attention.

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Ingestion

: Rinse mouth with plenty of water. Do not induce vomiting and seek medical attention immediately.

4. Fire Fighting Measures

Fire Hazard

: Non-flammable

General Information

: **CAUTION** In case of a fire, make sure to use the appropriate extinguishing media and wear full protective equipment.

Extinguishing Media

: Product is not flammable. Use appropriate extinguishing media in case of fire.

Accidental Release Measures

Personal Precautions

: Wear appropriate clothing as described in section 7 of this safety data sheet. Not harmful in case of direct body contact.

Spillage

: In case of spillages, contain material with dikes or sandbags. Soak up spillage with suitable inert material.

Environmental Precautions

: Follow appropriate containment measures to avoid environmental contamination.

Methods of Containment

: Place in containers for waste disposal according to local regulations. Do not allow the product to enter underground water.

5. Handling and Storage

Handling Precautions

: Read and follow the manufacturer's recommendations. Avoid contact with eyes, skin, and clothes.

Storage Precautions

: Store in a cool and well-ventilated area. Keep the container tightly closed. Keep away from children and incompatible substances and from direct sunlight.

6. Personnel Protection

Personal Protective Equipment

: None required under normal consumer use.

Eye/Face Protection

: None under normal consumer use.

Ventilation

: None under normal consumer use.

Skin Protection

: pH is within the neutral range hence, none under normal consumer.

7. Exposure Controls

Engineering Controls

: No special requirements are required under normal consumer use.

Physical & Chemical Properties

Physical Form

: Liquid

Color

: Yellow

Odor

: Pine Scent

Homogeneity

: Homogeneous

pH Neat

: 6-8

Specific Density

: 1.0-1.2 g/cm³

Water Solubility

: 100% Soluble

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8. Stability & Reactivity

Stability	: Stable
Hazardous Reaction	: None expected under normal use.
Materials to Avoid	: All Incompatible materials. I.e., Strong acids, strong bases, and strong oxidizers.
Conditions to Avoid	: None expected under normal use.

9. Toxicological Information

Safi All in One Disinfectant is not known to be a carcinogenic or toxic product. Mishandling of the product may lead to conditions listed in **section 2**. Releases may be reported under local and state regulations. It should be properly diluted with water before being released into the environment.

10. Disposal Considerations

Disposal Methods	: If possible, recycling is preferred to disposal or incineration. If recycling is not feasible, disposal should be done in compliance with local regulations.
Disposal Considerations	: Empty containers should be taken to an approved site for recycling or disposal according to local regulations.

11. Transport Information

General Information	: The sender is tasked with checking whether the packaging, labelling, and markings are in compliance with the selected mode of transport.
UN Hazard Class	: Class 8
UN Packaging Group	: Not Applicable

12. Other Information

The information provided on this safety data sheet is given in good faith and to the best of our knowledge. The information given serves as guidance for safe use, handling, storage, transportation, and disposal. It is not to be considered as a quality warranty or quality specification.