



SAFETY DATA SHEET

(In Accordance with SANS ISO 11014-2010)

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IVO PROFESSIONAL STAINOX

Section 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name : IVO Professional Stainox
Recommended use : Fabric stain remover powered by Hydrogen Peroxide.
Supplier : IVOCHEM CC
Address : 5 Murdoch Street, Deal Party, Port Elizabeth, South Africa, 6001
Emergency telephone number : 041 486 1444 / 041 486 1445
Fax No : 086 658 7061

Section 2 – HAZARDS IDENTIFICATION

Main Hazard : **H226** – Flammable liquid and vapor.

Flammability : Nil

Non-flammable Chemical Hazard : Nil

Reproduction Hazard : Nil

GHS Hazard : H226 – Flammable liquid and vapor



H242 – Heating may cause a fire

H302 – Harmful if swallowed

H312 – Harmful in contact with skin

H314 – Causes severe skin burns and eye damage

H318 – Causes serious eye damage

H332 – Harmful if inhaled

H335 – May cause respiratory irritation

H400 – Very toxic to aquatic life

H410 – Very toxic to aquatic life with long-lasting effects.

Precautionary Statements : P210 – Keep away from heat/sparks/open flames/hot surfaces – No smoking

P233 – Keep container tightly closed



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P234 – Keep only in original container

P273 – Avoid release to the environment

P280 – Wear protective gloves/protective clothing/eye protection/face protection

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P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

P310: Immediately call a POISON CENTER/doctor.

Section 3 – COMPOSITION/INFORMATION ON COMPONENTS

Substance/Preparation : Preparation

Components :-

<u>Chemical name</u>	<u>CAS No.</u>	<u>Concentration</u>
Hydrogen Peroxide	7722-84-1	25-35%
Acetic Acid	64-19-7	5-10%

Section 4 – FIRST AID MEASURES

Eyes : Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for at least 20 minutes, holding the eyelid(s) open.



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- Skin contact** : Avoid direct contact with this chemical. Remove contaminated clothing, shoes, and leather goods (e.g., watchbands, belts) and wash with lukewarm, gently running water for at least 20 minutes. If irritation persists, obtain medical attention immediately.
- Ingestion** : Do not induce vomiting. Drink water or milk if conscious. Only when casualty is conscious, rinse mouth with plenty of water. Do NOT induce vomiting. Never give anything by mouth if victim is rapidly losing consciousness or is unconscious. Obtain medical assistance immediately.
- Inhalation** : Remove to fresh air and keep at rest in a position comfortable for breathing and obtain medical attention. If symptoms persist or breathing gets difficult, consult a physician.

Section 5 – FIRE FIGHTING MEASURES

Flammable

- Suitable extinguishing media** : All media required to fight surrounding fire.
- Special protective precautions** : Normal bunker gear
- Specific precautions** : Nil

Section 6 – ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Avoid contact wherever possible. Ensure adequate ventilation.
- Environmental precautions** : Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater
- Methods for cleaning up** : Absorb with inert material and dispose appropriately.



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Section 7 – HANDLING AND STORAGE

- Safe handling advice** : Avoid spillage. Ensure sealed container prior to transporting.
Work under hood. Do not inhale substance/mixture. Avoid generation of vapours/aerosols.
- Storage conditions** : Keep container tightly sealed. Store in a cool dry area.
Keep away from children.

Section 8 – EXPOSURE CONTROL/PERSONAL PROTECTION

- Eye Protection** : Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Safety glasses..
- Skin and body protection** : Required
- Respiratory** : Use of respiratory protection is necessary when vapors or aerosols are present. Filter recommendations are based on applicable standards, including DIN EN 143, DIN 14387, and related guidelines appropriate for the selected respiratory system. The suggested filter type is ABEK.
- It is the responsibility of the employer to ensure that all respiratory protective equipment is maintained, cleaned, and tested in accordance with the manufacturer's instructions. All such activities must be properly recorded and documented.
- Protective measures** : No special requirements when used as recommended.



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Section 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Colour	: Clear to Opaque
Odour	: Distinct odour
pH	: 1-3
Boiling point	: <100 °C
Flammability	: No

Section 10 – STABILITY AND REACTIVITY

Conditions to avoid	: Heat, sparks, open flames, and direct sunlight.
Materials to avoid	: Alkalis and ammonia Heavy metal salts and metal surfaces Organic solvents
Hazardous decomposition products	: Oxygen. Paracetic vapours. Acetic acid
Incompatible materials	: Alkalis and ammonia

Section 11 – TOXICOLOGICAL INFORMATION

Acute toxicity	: No data available.
Skin and eye irritation	: Causes severe skin burns and serious eye damage
Chronic toxicity	: No data available.
Carcinogenicity	: No data available.
Mutagenicity	: No data available.
Reproduction Hazard	: No data available.



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Section 12 – ECOLOGICAL INFORMATION

Persistence / Degradability : No data available.

Bioaccumulations : No data available.

Section 13 – DISPOSAL CONSIDERATIONS

Disposal methods : For product rinse away with plenty of water

Disposal of packaging : Disposal in accordance with local regulations

Section 14 – TRANSPORTATION INFORMATION

Road and rail transport : Hazard class 3

Sea transport : Hazard class 3

Air transport : Hazard class 3

Section 15 – REGULATORY INFORMATION

National legislation (South Africa) : Occupational Health and Safety Act 85 of 1995 – Regulations for Hazardous chemical substances.

EEC hazard classification : Nil

Risk Phases : R 5 / 7 / 10 / 20 / 21 / 22 / 34 / 35 / 37 / 50

Safety Phases : S 1 / 2 / 3 / 7 / 13 / 26 / 28 / 36 / 37 / 39 / 45 / 60 / 61

National Legislation : No data available.



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Section 16 – OTHER INFORMATION

16.1

This Safety Data Sheet has been prepared using data supplied by the manufacturers of the ingredients and summarises our best knowledge at the date of issue, and of the health and safety information of the product and how to safely handle and use the product in the workplace. Since Coalition Trading CC cannot anticipate or control the conditions under which the product may be used, each user must prior to usage, review this Safety Data Sheet in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Coalition Trading CC.

16.2

Original : April 2025

Revised : June 2025

End of SDS