safeblend™

# Saniblend Oxy

## Ready To Use- Natural Cleaner-Disinfectant-Deodorizer

TECHNICAL DATA SHEET

CODE : **SRXX**

**DIRECTIONS FOR USE:**
Cleaner • Deodorizer • Disinfectant • Mildewstat (on hard non-porous inanimate surfaces)

**SAFEBLEND SANIBLEND OXY - NATURAL FRAGRANCE-FREE - DISINFECTANT- CLEANER-DESODORIZER** is made from hydrogen peroxide and biodegradable surfactants to deliver proven highly effective disinfection, cleaning, and deodorizing. Ideal for disinfecting hard surfaces (wood, metal, plastic, PVC) such as floors, counters, cutting boards, garbage cans, toilet seats, showers, bathtubs, sinks, diaper pails, patio tables, toys, athletic gear or all other surfaces on which bacteria, fungus and viruses can multiply. For use on hard nonporous surfaces where food is fabricated, prepared, or kept, in health care establishments and for domestic use.
May be used on non-porous hard surfaces like countertops, walls, floors, sinks, door handles, mirrors, windows, food preparation surfaces, garbage cans, highchairs, changing tables, children's toys, showers, toilet seats, massage and exam tables, stainless steel, prostheses & orthotics, sports equipment such as helmets, boat surfaces & any other surface where bacteria or unpleasant odors are a concern.

Suitable for disinfection of hard, non-porous surfaces in commercial, industrial, health care & food preparation facilities, Hotels & Motels, Restaurants and bars, Cafeterias, food storage areas, hospitals, nursing homes, health clinics, daycares, schools, gyms, spas, veterinary offices, zoos & kennels.

**DIRECTIONS FOR USE - DISINFECTION, DEODORIZING AND CLEANING:** Pre-clean heavily soiled areas. Spray or apply with a cloth or sponge; Allow product to penetrate and keep entire surface wet for 10 minutes for commercial uses and 5 minutes for domestic uses. Product should be used at temperatures of 18-25°C. No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. For hard surfaces and/or objects that may come into direct contact with children at the mouthing stage of development, rinse with potable water. For hard surfaces and/or objects that may come into direct contact with food or water for animals, rinse with potable water. Avoid contact with food.
This product is not to be used as a sterilant/high-level disinfectant on any surface or instrument that:

(1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body.

(2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**DISINFECTION FOR ANIMAL HOUSING AREA**
For products for use in animal housing areas (e.g., floors, walls, cages, and animal equipment) within industrial/institutional and barn premises: Remove all animals/poultry and their feed from premises prior to disinfection; Remove all heavy soil, such as urine and fecal matter, from hard surfaces and objects prior to disinfection; Empty all feeding and watering appliances prior to disinfection. Following disinfection, do not house animals/poultry until areas have been ventilated.

**NOTE:** Test on an inconspicuous area prior to use. Do not use on marble or limestone or other surfaces damaged by acids. Product also available in bulk.

**MILDEWSTAT:**
To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

**ACTIVE INGREDIENT:**
Hydrogen Peroxide : 0.5%(p/p)

**ENVIRONMENTAL PROFILE:**
**SAFEBLEND SANIBLEND OXY – READY TO USE – NATURAL CLEANER - DISINFECTANT – DEODORIZER** Is phosphate-free to reduce pollution of lakes and rivers. It is also exempt of nonylphenol ethoxylates and other ethoxylates (NPE's, OPE's, and APE's) which are suspected of being endocrine disruptors. It is free to chlorine derivatives supposed to form suspected carcinogenic chloramines or free chlorine harmful for its corrosive action on metal buildings like bridges, does not contain quaternary ammonium.

**SAFEBLEND SANIBLEND OXY PEPPERMINT SCENT – READY TO USE – NATURAL CLEANER- DISINFECTANT – DEODORIZER** is biodegradable as per OECD 302 standards

**TDG CLASSIFICATION:** Not regulated

**PRECAUTIONS:**
Rinse hands after handling. Avoid contact with eyes.

**FIRST AID EYES:**
Flush or rinse eyes with water after contact. If eye irritation persists, get medical advice. Take container, label or product name and Drug Identification Number with you when seeking medical attention. Keep out of reach of children.

**STORAGE AND DISPOSAL:**
Avoid contamination of food during application and storage. Store in a dry place no lower in temperature than 15° or higher than 30°C, away from sunlight. Dispose of the container in accordance with provincial requirements. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the Manufacturer

| PHYSICAL PROPERTIES | |
|---|---|
| **Boiling point** | Approx.100°C |
| **Specific gravity (H2O=1)** | 1.0 g/cm3 |
| **Vapor Pressure** | 20 mm Hg(water) |
| **Vapor Density** | 0.6 (eau) |
| **Odor threshold** | N/Av |
| **Flash point** | None to boil |
| **Evaporation rate (n-BuAc=1)** | 0.4(water) |

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| **pH** | Approx.5 |
| **Physical State** | Colorless liquid |
| **Viscosity** | ≤ 100cps @25°C |
| **Melting and Point** | 0°C |
| **Appearence** | Liquid |
| **Odor** | Fragrance free |
| **Solubility in water** | Miscible |