

TECHNICAL DATA SHEET



DISINFECTANT, CLEANER, DEODORIZER
 CODE: SRCX, SRCP DIN 02497638



DESCRIPTION: Disinfectant, Cleaner, Deodorizer, Fungicide (against pathogenic fungi), Mildewstat (on hard non-porous inanimate surfaces)

ACTIVE INGREDIENTS: CITRIC ACID..... 4.5% w/w

Clean Safely with Safeblend. Safeblend SANIBLEND CITRIC is made from **citric acid** 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, fungi and viruses can multiply. For use on hard non-porous 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 odours 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 BEST RESULTS:

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. **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.

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, or (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 use in animal housing areas (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.

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.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. Avoid contact with strong alkaline material. Rinse hands after handling. Avoid contact with eyes. **FIRST AID:** Ingestion: Rinse mouth. Do not give anything by mouth to an unconscious person. In case of discomfort, get medical attention. Skin contact: Rinse with water. Eyes: Flush or rinse eyes with water after contact. If eye irritation persists get medical advice. Have the product container or label and Drug Identification Number (DIN) with you when seeking medical attention.

STORAGE: 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. **DISPOSAL:** 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:

Physical state	Liquid	Evaporation Rate (nBuAc = 1)	0.4 (water)
Colour	Colorless	% Volatile (Wt %)	≤1
Odour	Fragrance Free	Vapor pressure (mm Hg)	20 mm Hg (water)
Odor Threshold (ppm)	N/A	Vapor density (Air = 1)	0.6 (water)
pH	1.80-2	Density (water = 1 at 4°C):	1.0 g/cm ³ @ 20°C
Freezing point	Approximately 0°C	Solubility in water	Miscible
Boiling point	Approximately 100°C	Viscosity	<100 cps @ 25°C

ENVIRONMENTAL PROFILE:

No ammonia No bleach No APE's, NPE's, NTA or EDTA No carcinogens No inorganic phosphate	Biodegradable OECD 301 Reduce. Re-use. Recycle Effective in cold water Non-toxic Non-corrosive to eyes or skin	Not regulated by Transport of Dangerous Goods Regulation (TDG) All our containers are fully recyclable Our boxes contain at least 50% recycled fibre Our 4L bottles are made with at least 25% post-consumer waste Our labels use FDA approved vegetable-based ink
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In case of chemical emergency only, call CANUTEC 1-613-996-6666
Chemotec (P.M.) Inc, 8820 Place Ray Lawson, Anjou, Quebec, H1J 1Z2.

QUESTIONS/COMMENTS? Tel: 1-514-729-6321 / 1-800-729-6321, Fax: 1-514-729-6322, service@safblend.com, www.safblend.com