



OPEN SURFACES CLEANING IN PLACE

CIP

Alkaline Cleaning
Acidic Cleaning
Disinfection

ENHANCE EPF

Non-Foaming Alkaline Cleaner for Closed Surfaces - CIP

- Organic and inorganic cleaner
- Non harsh, Non-Corrosive chlorine free
- Safe on all type of surfaces & Made of proprietary chelating agents
- No Odor, Non-Fuming & Concentrated
- Apply at 0.5 to 2%, Circulate the prepared solution inside the closed surface for 10 to 30 minutes contact time depending on the type of deposits and then rinse with abundant potable water.

FORMUL-A-CID

Non-Foaming Acidic Descaler for Closed Surfaces - CIP

- Cleans Calcium and Rust Deposits, 20 times more effective than citric and glycolic acid and 4 times more effective than phosphoric acid when dissolving calcium carbonate.
- Non harsh, non-fuming, safe to handle
- Safe on all type of surfaces and Ideal for passivation
- Apply from 0.5 to 2%, circulate the prepared solution inside the closed surface for 10 to 30 minutes contact Time depending on the Type of deposits and then rinse with abundant potable water.



ATO PSA

Non-Foaming Liquid Disinfectant for Closed Surfaces - CIP

- Equilibrium mixture of organic per-acids and Cleans Calcium and Rust Deposits
- Non harsh, Non-Corrosive, non-fuming, safe to handle with No smell, no taste and no odor.
- Safe on all type of surfaces and Ideal for passivation
- Certified Food contact no rinse at 200 ppm with Broad spectrum control of microorganisms
- Shelf life: 12 months (min.)
- Can be used in the acid cleaning operation and calibrated by conductivity.
- Allow a 0.3 - 2% solution to circulate and keep in contact for at least 60 seconds. Drain. Do not rinse with water at 200 ppm.

BIOXY L

Non-Foaming Liquid Disinfectant for Closed Surfaces - CIP

- Non harsh, Non-Corrosive, non-fuming Liquid peracetic acid at 20%. Cleans Calcium and Rust Deposits & safe to handle and Safe on all type of surfaces and Ideal for passivation with Shelf life: 12 months.
- Environmentally-friendly Broad spectrum control of microorganisms & Can be used in the acid - cleaning operation and calibrated by conductivity.
- Allow a 0.2-2% solution to circulate and keep in contact for at least 60 seconds. Drain. Do not rinse with water (active ingredients break down into water, oxygen and vinegar). Leftover sanitizing solution that is clear and in good condition can be stored and regenerated with fresh solution if Bioxy L.



Atomes Bio. Inc.
www.atomesbio.com

DIVISION OF
FOOD BEVERAGES &
DRINKING WATER



PERSONAL HYGIENE OPEN SURFACES CLEANING IN PLACE CIP

APPROVED BY

CANADIAN FOOD INSPECTION AGENCY-CFIA & ECOSEAL
A Safe to handle, Unique & Patented Biotechnology based, Non-Toxic, Non-Harsh
Non-Corrosive, Non-Carcinogenic, Environment Friendly, Biodegradable certified
Food Contact No Rinse Chemicals

PERSONAL HYGIENE

PERLY MOUSSANT Neutral Antiseptic hand soap

- Highly foaming antiseptic hands cleaner used for routine hand washing.
- Ready to use, can be conveniently used from the foaming dispenser at 0.4 ml to 1 ml per application enough to clean
- Combination of various Bio-Surfactants.
- pH 7.00 and leaves hands soft and smooth.
- Rapid & powerful wetting characteristics.

ANTIMICROBE Din# 02248351 Alcohol Free Instant Hand Sanitizer

- Alcohol Free hand sanitizer No Cracks and hands are smooth and soft and non-flammable.
- Certified Food Contact No Rinse Safer.
- Instant hand foaming sanitizer in 15 seconds it kills 99.99% of most disease causing germs specially the ones related to SARS, colds and flu, H1N1.
- Extended Retention time Protects more than 60 min post application
- DIN Number (Drug Identification Number) Classified as a drug (Unique in its category)
- Extremely cost-efficient 0.4 ml / application | 1 Liter equivalent to 2000 applications

HANDEX Alcohol Based & Bio-Polyquat Hand Sanitizer

- Novel formulated unique neutral hand sanitizer alcohol and Bio-Polyquat based.
- Instant hand foaming sanitizer in 15 seconds it kills 99.99% of most disease causing germs specially the ones related to SARS, colds and flu, H1N1.
- Extended Retention time Protects more than 60 min post application
- Extremely cost-efficient 0.4 ml / application | 1 Liter equivalent to 2000 applications

OPEN SURFACES DISINFECTION

ATO QUAT Din# 02243658 pH Neutral Foaming Disinfectant for Open Surfaces

- A wide spectrum disinfectant such as: (1) Gram-positive and gram-negative, (2) Yeast, mold, (3) algae, (4) Virus
- Certified Food Contact No Rinse at 0.2 %
- DIN Number (Drug Identification Number) Classified as a drug
- Extremely cost-efficient 0.2 to 1% as disinfectant

ATO PSA HF Liquid Foaming Disinfectant Sporidical

- A wide spectrum disinfectant such as: (1) Gram-positive and gram-negative, (2) Yeast, mold, (3) algae, (4) Virus
- Odourless equilibrium mixture of 10% peracids, hydrogen peroxide, food Grade stabilizers, Biosurfactants and biopolymer to act as a sequestering, wetting and penetrating agent.
- Certified Food Contact No Rinse at 0.2 %
- Extremely cost-efficient 1% as disinfectant & Sporidical
- Used in Cold & Thermal Foggers to disinfect from airborne diseases.

BIOXY + pH Neutral Powder Foaming Disinfectant Sporidical

- A wide spectrum disinfectant such as: (1) Gram-positive and gram-negative, (2) Yeast, mold, (3) algae, (4) Virus
- Inactivated Odourless powder of 10% peracids, hydrogen peroxide, food Grade stabilizers, Biosurfactants and biopolymer to act as a sequestering, wetting and penetrating agent.
- Certified Food Contact No Rinse at 0.2 %
- Extremely cost-efficient 1% as disinfectant & Sporidical
- Used in Cold & Thermal Foggers to disinfect from airborne diseases.

2 in 1 TECHNOLOGY CLEANING & DISINFECTION

SOL KLIN pH Neutral Cleaner & Disinfectant

- 2-in1 cleaning and disinfection. A wide spectrum disinfectant
- Virucidal, Bactericidal, Fungicidal and Algaecidal.
- Safe on wood & all type of surfaces.
- Extremely cost-efficient 3 to 5% as disinfectant.
- Removes inorganics (i.e. scale) and organics (i.e. food) while killing microorganisms.

SANI FOAM Heavy Duty Foaming Degreaser & Disinfectant

- Food and non-food contact surfaces.
- 2 in 1 Chlorinated cleaner and disinfectant.
- Non harsh, non-corrosive & Concentrated.
- Creates a thick foam layer that adheres to surfaces & removes proteins & bloods efficiently.
- Removes grease, oil and fats efficiently.
- Apply from 2 to 5% for 10 minutes before rinsing.

DIVISION OF FOOD BEVERAGES & DRINKING WATER

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FOR OVEN Heavy-duty foaming degreaser with subtle odor & No Fume.

Dissolves, solubilizes and removes baked-on oil, grease and carbonized matter attached to Grills, Oven and Frying Pans..



OPEN SURFACES CLEANING

ORA Heavy Duty Foaming Degreaser for food and non-food contact open surfaces

- ORA is the product of choice for heavy-duty degreasing and cleaning efficiency.
- ORA is a stable product which can be used safely on all types of surfaces, including vinyl and leather.
- Replaces the harsh corrosive degreasers found in the market place.
- ORA can be used in cleaning industrial plants and machines as well as household furniture and floors.
- For optimal results, use ORA with high pressure foamer at 3% on walls, tables, chairs, etc.

CAUSTI FOAM Foaming Alkaline Cleaner for Open Surfaces

- Highly concentrated organic and inorganic highly foaming cleaner.
- Non harsh, Non-Corrosive chlorine free and safe on all type of surfaces.
- Made of proprietary chelating agents with No Odor, Non-Fuming.
- Apply at 1 to 5% using a foaming machine and leave on surfaces for 5 to 10 minutes contact time depending on the severity of deposits and then rinse with abundant potable water.

CLR HF Foaming Organic Acid Cleaner.

- Efficiently removes inorganic and organic deposits
- Apply from 5 to 10% for 15 minutes before rinsing.
- Non-Harsh, Non-Corrosive and Safe to Handle.
- Concentrated, environmentally friendly.
- Phosphate Free organic cleaner.

