

ENVIRO



**10004-
10005**

FOOD PLANT ACID CLEANER

END USE APPLICATIONS

- For in place cleaning in meat packers, dairies, breweries, food plants
- Cleans inorganic water scale type deposits
- Removes iron and aluminum oxides
- Cleans proteinaceous deposits
- Excellent cleaner for tile and grout in washroom and shower areas

DIRECTIONS:

Use: Use dilution depends on type and severity of soil

Meat Processing: Dilute 1 part with 1 to 5 parts cold or warm water. Apply with low pressure spray or scrub brush. Scrub thoroughly. Rinse with potable water

In Place Cleaning: Dairies, breweries – Flush equipment thoroughly with 30°C water to remove loose residues. Add 1 part to 100 parts 75°C water and re-circulate 30 – 45 minutes. Flush with warm water to remove solids and follow with a final potable water rinse

Beverage Rooms: Use as required to clean automatic beer glass cleaning machines

Milk Stain: Add 1 part per 100 parts water. For heavy deposits, allow one hour surface contact. Scrub if necessary. Rinse thoroughly

Scale and Rust: Add 25 parts per 100 parts water (30 – 75°C). Allow a soaking time of 10 or 15 minutes depending on severity of deposit. Rinse thoroughly. Note – for mild steel surfaces, re-rusting may take place if the surface is not immediately dried or is not immersed in an alkaline neutralizing solution

Tile and Grout: Add 1 part per 5 parts warm water. Apply with low pressure spray or mop on surface. Allow few minutes contact time. Scrub if necessary. Rinse with pressure water

SAFETY

Much safer than strong acids like muriatic, sulphuric or phosphoric

SIZES:

18.9 L (5.0 U.S. gallon)

208 L (55 U.S. gallon)

APPROVED FOR USE IN REGISTERED FOOD ESTABLISHMENTS BY AGRICULTURE AND AGRI-FOOD CANADA

CAUTION: Enviro-Solutions Food Plant Acid Cleaner is an acid and can cause burns. Wear protective equipment



PACKAGING

Wherever possible, bottles and pails made from recycled plastic (10 - 25%). Can be recycled where facilities exist. Boxes made from recycled cardboard (94 - 100%).



HEALTH & SAFETY

Environmental Regulatory Lists: No ingredients are listed.

Product does not contain:

Sulphuric Acid Phosphoric Acid Muriatic Acid

Low Odor/Low Fumes

Not Flammable

Carcinogenic: No ingredients listed by IARC or NTP.



BIODEGRADABILITY

(Decomposition of organic substances into carbon dioxide, water, and other harmless substances.) Rapid biodegradation reduces impact on the environment and food chain.

All organic cleaning ingredients in these formulas are readily biodegradable per OECD Test 301D.



CFIA

NATURAL RENEWABLE RESOURCES

Wherever possible, we use only naturally-based, renewable ingredients, such as grains, corn oil, palm kernel oil, coconut oil, sugar cane juice & glucose.

CFIA APPROVED

Canadian Food Inspection Agency approved - letter of no objection.



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