

POTATO FARMING & HARVESTING CLEANING & SANITIZING SOLUTIONS



STEARNS PACKAGING CORPORATION



Food Safety
Starts With The
Right Products

2026

POTATO FARMING & HARVEST CLEANING GUIDE



CLEANING (PRE-CLEAN)

Food Contact Surfaces – Utensils, Pails, Bins & Tools

Dairyland Brand® Heavy Duty Dairy Utensil Cleaner

- Heavy-duty, high-foaming manual detergent
- Removes heavy soil and organic matter
- Mild on hands, tough on residue
- Ideal preparation step before sanitizing food contact surfaces

NSF Category Code: A1

One Packs® Pot 'N' Pan Cleaner

- Heavy-duty manual detergent
- For harvest tools, food prep containers, and hand tools
- Dissolve, soak, scrub, and rinse prior to sanitizing

NSF Category Code: A1



HAND SANITATION

I&I Hand Soap with Coconut Oil

- Supports proper worker hand hygiene
- Gentle on skin, effective for frequent handwashing



CLEAN & SANITIZE



Food Contact Surface Sanitizers

Steramine® Sanitizer

- EPA-registered food contact surface sanitizer
- For bins, tables, counters, trays, and packing equipment
- Effective on hard, non-porous surfaces
- Dilute per label, allow contact time, **air dry – no rinse**



Sanitergent™ Cleaner/Sanitizer

- Two-step cleaning and sanitizing system
- Step 1: Clean to remove gross soils
- Step 2: Sanitize (1 packet per 2½ gallons)
- Ideal for packing tables, equipment, floors, and walls

Dairyland Hypo-Chlor 6.40 Sodium Hypochlorite Solution

- Liquid chlorine sanitizer and deodorizer
- Non-foaming formula, no rinse required
- Ideal for sanitizing food contact zones

NSF Category Code: D2

GENERAL PRE-CLEANING



Storage Areas & Floors

Heavy Duty I&I Degreaser

- Removes grease, dirt, and residues
- Ideal before sanitizing non-food contact zones

NSF Category Code: A1

Jungle Jake® Cleaner & Degreaser

- Everyday facility cleaner
- Spray-and-wipe application
- For floors, doors, walkways, and general areas

NSF Category Code: B2, C1

One Packs® Neutral Cleaner Concentrate

- Everyday facility floor cleaner
- Optimal cleaning with no rinse required

NSF Category Code: C1

WHY CHOOSE STEARNS PACKAGING



Built for Agricultural & Food Safety Use

Stearns' gallon products are designed specifically for **farm, harvest, packing, and storage environments**—not generic janitorial use. That matters because:

- Products align with **FSMA Produce Safety Rule** expectations
- Labels and use instructions support **food-contact surface sanitation**
- Chemistry is appropriate for **high-soil, organic load environments** (like potatoes)



Cost Efficiency at Scale:

- You're cleaning **large surface areas** (bins, conveyors, floors)
- Multiple employees or shifts need the **same product, same dilution, same result**
- You want **predictable performance** without frequent reordering
- Attractive during **harvest season**, when cleaning frequency spikes.



Flexible Dilution for Multiple Applications:

- Diluted for **cleaning, sanitizing, or disinfecting (Steramine)**
- Used across **multiple zones** (food contact, non-food contact, floors, equipment)
- Adjusted to meet **ppm targets** required by SOPs or audits

That flexibility simplifies inventory and training.



Proven Performance in Tough Conditions

Potato operations present challenges:

- Heavy soil load
- Organic matter that can neutralize weak sanitizers
- Cold or variable water temperatures

Stearns' products (e.g., Steramine®, Premeasured Sanitizers, Heavy Duty Cleaners) are formulated to **perform where commodity products fail**.



Regulatory Confidence & Documentation

Stearns provides:

- Clear product labeling
- Safety Data Sheets (SDS)
- EPA registration where required
- Support for **sanitation records and SOP development**

This makes inspections and third-party audits smoother and less stressful.



One Supplier, Complete Program

With Stearns Packaging, gallon products integrate seamlessly with:

- Pre-measured One Packs® for precision dosing
- Hand soaps & dispensers
- Cleaners, sanitizers, and degreasers across the operation

That means **fewer vendors, simpler training, and fewer mistakes**.



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