



HEAVY DUTY DAIRY UTENSIL CLEANER



ST-No.	New Item #	Case UPC Mfg. No. 071206	Each UPC Mfg. No. 071206	Case Size	Case Weight	Cases /Pallet
ST-16	#1205281	005281	004239	4 x 1 gallon case	38 pounds	48
ST-20	#1202389	002389	N/A	5 gallon pail	48 pounds	36
ST-24	#1203560	003560	N/A	55 gallon drum	497 pounds	4

Heavy-duty, high foaming detergent for manual cleaning

- Hard-working, multi-purpose detergent
- For manual cleaning dairy equipment, bulk tanks, and utensils
- Powerful detergency cuts through heavy soil, yet mild to hands
- Concentrated: use only ½ ounce per 3 gallons of water
- NSF Certified: A1

Directions

MANUAL CLEANING OF BULK TANKS:

1. Turn off refrigeration unit immediately following use, and rinse with warm water.
2. Scrub utensils with **HEAVY DUTY DAIRY UTENSIL CLEANER** solution and drain. Use ½ oz. (15 mL) of concentrate per 3 gallons (12 L) of warm water. Increase solution strength for heavier soils.
3. Rinse with a solution of **DAIRYLAND BRAND ACID RINSE**, at a rate of 1 oz. (29 mL) per 5 gallons of warm (100°F) water, or **STEROSOL MILKSTONE REMOVER AND ACID RINSE** at a rate of 1 oz. per 6 gallons of water.
4. Prior to re-use, sanitize with an EPA approved sanitizer, such as **STERAMINE**, using the prescribed ppm.

MANUAL CLEANING OF MILKING MACHINES & EQUIPMENT:

1. Cleaning of teat cups: rinse thoroughly with warm water following use, then draw **HEAVY DUTY DAIRY UTENSIL CLEANER** solution through these rubber parts. Use ½ oz. (15 mL) of concentrate per 3 gallons (12 L) of warm water. Increase solution strength for heavier soils.
2. Dismantle all milking machine parts and brush with **HEAVY DUTY DAIRY UTENSIL CLEANER** solution. Use ½ oz. (15 mL) of concentrate per 3 gallons (12 L) of warm water. Increase solution strength for heavier soils.
3. Rinse with a solution of **DAIRYLAND BRAND ACID RINSE**, at a rate of 1 oz. (29 mL) per 5 gallons (19 L) of warm (100°F) water, or **STEROSOL MILKSTONE REMOVER AND ACID RINSE** at a rate of 1 oz. (29 mL) per 6 gallons (22.7 L) of water.
4. Just prior to re-use, rinse all equipment thoroughly with a solution of an EPA approved sanitizer.

DAIRY PLANT EQUIPMENT:

1. Flush equipment with warm (100°F) water immediately after use.
2. Brush thoroughly with **HEAVY DUTY DAIRY UTENSIL CLEANER** solution. Use ½ oz. (15 mL) of concentrate per 3 gallons (12 L) of warm water. Increase solution strength for heavier soils.
3. Rinse thoroughly with water.
4. Sanitize with an EPA approved sanitizer, then allow to dry in dust free area.

FOOD PROCESSING AREAS:

For light soil, use **HEAVY DUTY DAIRY UTENSIL CLEANER** solution as hot as hands will stand. Use ½ oz. (15 mL) of concentrate per 3 gallons (12 L) of warm water. Increase solution strength for heavier soils.

For heavy duty cleaning (pots, pans, etc.), soak for ½ hour in warm water if deposit is cooked or burned on. Then wash in a hot **HEAVY DUTY DAIRY UTENSIL CLEANER** solution. Use ½ oz. (15 mL) of concentrate per 3 gallons (12 L) of warm water. Increase solution strength for heavier soils.

Concentrated to save you money. Mild, gentle to hands and fabrics. Cuts grease fast, saves time. Long lasting suds, even in the hardest water.

Chemical Characteristics

Appearance	Clear Pale Yellow Liquid
Biodegradable	Yes
Corrosive	No
DEA-Free	Yes
Fragrance	None
Non-Flammable	Yes
NPE-Free	Yes
NSF Certified	A1
pH (concentrate)	6.0-8.0
Phosphorus	No
VOC Compliant.....	No

Ingredients

The ingredients in Heavy Duty Dairy Utensil Cleaner consists of a blend of nonionic, anionic, and amphoteric surfactants.



STEARNS PACKAGING CORPORATION

4200 Sycamore Avenue (53714) • P.O. Box 3216, Madison, Wisconsin 53704-0216

Telephone: (800) 655-5008 • (608) 246-5150 • Fax: (608) 246-5149

E-mail: stearns@stearnspkg.com • Website: <http://www.stearnspkg.com>