**HEAVY DUTY DAIRY UTENSIL CLEANER**

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

**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.

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