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SPECIALTY CHEMISTRY

WASTE MANAGEMENT

APPLICATION TECHNOLOGY

INNOVATIVE ENGINEERING

Product Application Presentation

Product Identifier:

TCI 607 H.D.

Process Identifier: Alkali/chlorine spray/foaming pre-soak cleaner/sanitizer for deadstock waste deposits on handling equipment

Product Presentation

TCI 607 H.D. Deadstock waste pre-soak spray/foaming liquid cleaning concentrate with chlorine is a water dilutable, beige colour, biodegradable, heavy duty liquid formulation that combines the cleaning ability of a oxidation stable powerful detergent for animal waste and food residues with the grease cutting action of an alkaline saponifier. The concentrate contains 3% available chlorine.

Process Presentation

TCI 607 H.D. is designed for brushless rendering vehicle washing when applied with the manufacturer's approved chemical proportioner applicator system (see brochure) and sprayed as a light mist directly from the mixing tank onto the surface to be cleaned. The preportioned solution breaks the soil matrix quickly which is then affected by a high pressure (2000–3000 psi) hot/cold water rinse.

The chemical solution rinses spot free and is thus harmless to paint and polished aluminum over time. TCI 607 H.D. is ideal for removing heavy encrustations of bug splatter, manure, renderings from deadstock pigs, cattle and chicken encountered mainly with maintaining of all service equipment at ambient temperatures. The chemical solution rinses freely and is thus harmless to aluminum articles and paint over time.

Process Specificity

Premix 5-20 L of TCI 607 H.D. concentrate to 200-180 L of water manually or with the recommened chemical proportioner depending on soil complexity and accumulated build-up.

TCI 607 H.D. is sprayed as a 10:1–40:1 dilution with water directly from the shipping container onto the surface to be cleaned. The solution penetrates the manure quickly when allowed to soak for 5–10 minutes for regular cleaning and ½ hour soaking for heavily caked units. The dissolved soil is rinsed with warm or hot water at high pressure of 2000–3000 psi.

Packaging: 20, 205, 1000 litres