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SPECIALTY CHEMISTRY

WASTE MANAGEMENT

APPLICATION TECHNOLOGY

INNOVATIVE ENGINEERING

Product Application Presentation

Product Identifier:

TCI 4607 H.D.

Process Identifier:

Neutral D'Limonene Vehicle Wash (Concentrate)

Product Presentation

Red TCI 4607 H.D. is a blend of powerful biodegradable detergents precisely formulated to attack and release the soil structure on surfaces encountered in the transportation industry. Through a patented process the active ingredients are super concentrated. Reconstitution with water is done on site. TCI 4607 H.D. features personal and environmental safety, compact storage, economical and energy saving transportation, one product that can handle all the daily cleaning jobs when used according to directions.

CAUTION

Never spray any chemical on a sun baked hot surface. Cool it first!

Process Introduction

1-5 litres of TCI 4607 H.D. is charged directly from the shipping container (Portion Packs) to the 205 L mixing tank supplied. Add the recommended quantity of cold water and stir. No flammability risk. By performing a simple test determine the desired strength. An air operated diaphragm demand pump which is mounted directly in the washbay over the drum is used to prespray the surface to be cleaned with a 6' wand and 100' hose. The operating pump is regulated to 60-80 psi giving a precise, even coverage. Product consumption is reduced to the absolute required minimum.

Due to its high sudsing nature, it provides excellent lubricity to the bristles of the brushes when agitated on the surfaces. Enormous labor savings realized when the surface is finally rinsed with hot or cold water at 3 gallons per minute and 2000 psi.

Process Specificity

The process can be implemented for cleaning all types of painted surfaces, chrome, ferrous and non-ferrous metals, aluminum (daily or weekly maintenance will not tarnish or dull wheels, fuel tanks or bodies) stainless steel, including all truck accessories. The cleaning can be performed outside or in a wash bay without risk to property, personnel and the environment with no corrosive or detrimental effects.

TCI 4607 H.D. has no alkaline builders in its formulation. Its concentrated and dilute pH is in the range that allows maximum dissolved solids without disrupting the natural crystalline structure that triggers precipitation.

The finished product will be streak free, spotless and protected by an electrostatic neutral film that improves reflectivity of light.

Packaging: 20 L

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