

Nature's Way

PowerClean
NPE FREE



MULTI-PURPOSE **NPE FREE** INDUSTRIAL CLEANER *with select, natural, oil-consuming microbes*



An alternative cleaner/degreaser that's sensibly priced and is NPE free.

Providing the international community with great environmentally safe products is a major goal of ours. Meeting the specific chemical regulations in each country is a challenge but one we are always striving for. NPE FREE PowerClean is the result of such a need for countries and specific regions that ban the use of Nonylphenol Ethoxylates (NPE).

Nature's Way NPE FREE PowerClean was specifically design to have all the same features as our regular PowerClean but without Nonylphenol Ethoxylates (NPE). Features such as being an excellent biodegradable pH neutral cleaner that contains select "oil-consuming" microbes, the same kind used to eliminate oil spills offshore. Benefits include helping to maintaining a clean, safe facility and work environment by removing trapped sub-surface oils that cause **unsightly stains** and **slippery conditions**. And, toxicity levels of the removed contaminants in the discharge water are greatly reduced.

- Developed to meet European and other area(s) requirements banning Nonylphenol Ethoxylates (NPE)
- Excellent "all in one" cleaner and degreaser
- Biodegradable: Non-toxic to people, wildlife, and vegetation
- Eliminates sheens on contact, reduces or eliminates VOC's
- Reduces or eliminates generated wastes and liabilities
- Biologically eliminates or reduces oil stains
- Reduces slippery conditions, even when wet
- Safe to use and handle, non-irritating to skin or lungs
- Cleans and eliminates food and human wastes and odors

NPE FREE PowerClean is ideal for use in fast oil change shops, fueling stations, auto dealerships, machine shops, and anywhere unwanted oil and grease exists.

NPE Free to meet European and other countries chemical guidelines

Restores and protects unsealed concrete floors

- **"Microbes become embedded in concrete pores, "feeding" on trapped oils.** With regular use, concrete becomes a "house" for microbes to live. As oils are consumed, water is able to penetrate into the concrete rather than "pool" on the surface, greatly reducing slippery conditions, especially when wet.
- **The longer you use it, the easier cleaning gets.** Embedded microbes consume much of the oil that would normally have to be mopped up and form a natural barrier against freshly spilled oils, resulting in less labor, less product usage, and less disposal.

Cleans all type floors, fabrics, tools, equipment, etc. while reducing disposal concerns and costs

- **Doesn't allow oil and dirt to stick together.** NPE Free PowerClean is a "wetting agent", forcing oil to separate from dirt while cleaning, reducing sludge build-up in separators and keeping mop heads and brooms clean (reducing friction, the major cause of wear).
- **Breaks down oil into "bite-size" particles for microbes.** Bioremediation, normally a slow process, is greatly accelerated due to NPE Free PowerClean's surfactant blend.
- **Components of oil such as benzene are microbes "favorite food".** Harmful water-soluble hydrocarbons are carried with rinse water into drains and through separators. Aside from containment, NPE Free PowerClean offers the best and most affordable defense yet against costly environmental liabilities due to spills, i.e. contaminated effluent / property.
- **Affordable.** You might expect a concentrated, high performance "green" cleaner with so many advantages to be priced substantially higher than conventional cleaners, but surprisingly, NPE Free PowerClean is priced to be competitive with cleaners offering far less.

PHYSICAL FORM

Liquid - Milky white liquid, pleasant scent

PACKAGING

55 gallon plastic drums (208 L.)

5 gallon plastic pails (19.93 L.)

Bulk (275 gallon containers or larger)

AREAS FOR USE

Cleaning most floor types, including rubberized, composite, tile, concrete, asphalt, painted or unpainted metal and tools. Biological treatment of unwanted wastes in effluent and surrounding area. Other areas include spraying around dumpsters and oil collection tanks.

TEMPERATURE LIMITS

32 deg F to 120 deg F

SAFETY

Wet Flammability - nonflammable

Dry Flame Spread - N/A

Threshold Limit Value - Non-Toxic

Medical - Refer to MSDS

pH - approx. 8.9

COVERAGE

Concentrated. Dilution rates vary according to application.

TOOLS FOR APPLICATION

Manual or automatic sprayers, pressure washers, mops, floor scrubbers proportioning dispensers

LIMITATIONS

Any chemical or condition that will destroy live microbes will limit bioremediation. Do not mix with conventional cleaners.

WEIGHT

8.33 lbs./liquid gallon (1kg/L)

DOT SHIPPING LABEL

None required

APPLICABLE TEST REQUIREMENTS

As required by governing authority.

The Nature's Way Line of Bioremediation Products are covered by U.S. Patent number 5,561,059

ALL INGREDIENTS ARE COMPLETELY BIODEGRADABLE

Manufactured by



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