

Nature's Way Emerald



ALL-PURPOSE INDUSTRIAL CLEANER DEGREASER CONCENTRATE



The safer alternative to toxic cleaners, solvents and bleaches.

Nature's Way Emerald is the most versatile water based all-purpose cleaner/degreaser **concentrate** you can buy. It is non-toxic, non-abrasive, biodegradable, has no fumes or pungent odors, has a mild pH, and contains no harmful butyls, ammonia, or bleach. The Emerald solution is also **non-hazardous**, making it exempt from **EPA** and **OSHA** personal protection and handling requirements for hazardous materials.

The simple fact is, Emerald is as strong as it is safe. Which makes it one of the most **cost effective** ways to remove oil, lubricants, grease and grime from all types of water washable surfaces. It rinses easily with water without leaving oily residues, making it ideal for preparing surfaces for painting, welding, or accepting adhesives.

As an **earth friendly** green product, Emerald will not harm microbes in sewers or wastewater treatment plants and actually helps promote natural degradation by breaking down viscous petroleum wastes.

- Non-hazardous, non-toxic, non-flammable, no VOC's
- Mild pH, no butyls, no bleach, no ammonia, non-abrasive
- Economical concentrate, water based, biodegradable
- Safe alternative to harsh chemicals and solvents
- Powerful and quick. Cuts through grease, soot, grime
- Rinses easily, leaving no residues - or wipe dry
- Non-toxic to microbes used in waste water treatment
- Reduces health and environmental related liabilities

Versatile all purpose cleaner. Useful for cleaning most water washable surfaces, including painted/unpainted metals, concrete, tile, plastics, wood, vinyl, rubber, terrazzo, porcelain, and most fabrics.

Safe to handle, easy to use, non-corrosive and non-abrasive. Emerald is non-irritating to skin or lungs and harmless to people, wildlife and vegetation. It will not damage pump internals and has an even flowing, low viscosity. Apparatus for application include automatic or manual sprayers, pumps, or through soap/foam induction systems.

Excellent for general plant cleaning and maintenance. including floors, machinery, equipment, concrete, tools, walls, cars, trucks, office fixtures, air conditioner coils, protective gear, etc. Use in soak vats or aqueous parts cleaning machines for cleaning metal parts.

Leaves surfaces clean, dry, and residue free. Excellent for reducing risk of falls due to slippery conditions, both during clean up and after rinsing.

Affordable. You might expect a concentrated, high performance "green" cleaner with so many advantages to be priced substantially higher than conventional cleaners, but surprisingly, Nature's Way Emerald is priced to be competitive with cleaners offering far less.

PHYSICAL FORM

Liquid - Thin green liquid with mild odor
pH - approx. 9.5 undiluted

PACKAGING

5 gallon plastic pail (19.93 L.)
55 gallon plastic drum (208 L.)
Bulk (275 gallon containers or larger)

AREAS FOR USE

All water washable surfaces, including floors, concrete, machinery, equipment, vehicles, protective gear, tile, porcelain, terrazzo, vinyl, plastics, rubber, wood, metal parts, etc.

TEMPERATURE LIMITS

32 deg F to 140 deg F

SAFETY

pH - approx. 9.5 undiluted
Wet Flammability - Non-Flammable
Dry Flame Spread - N/A
Threshold Limit Value - Non-Toxic
Medical - Refer to MSDS

COVERAGE

Concentrated. Dilution rates vary according to application.

TOOLS FOR APPLICATION

Pressure washers, sprayers, floor scrubbers, mops/ buckets, chemical proportioners/inductors.

LIMITATIONS

For use on water tolerant materials

WEIGHT

8.34 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

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