

Nature's Way

# Emerald

All-Purpose Industrial Cleaner Degreaser

## Instructions

FLOORS	EQUIPMENT	WALLS	PROTECTIVE GEAR	FIXTURES	AC COILS	METAL PARTS
CARS	TRUCKS	TOOLS	MACHINERY	WOOD	ENGINES	LAUNDRY

**APPLICATION:** Apply through pressure washers, chemical proportioners/inductors, or use pump-up sprayers, floor scrubbers, or mops. At recommended dilution rates with water, product will not harm washable surfaces, paints, gaskets, seals, or pump/ equipment internals.

**GENERAL CLEANING:** Dilute product with up to 128 parts water, depending on severity of soil and application method (manual vs. mechanical). Spray on, brush if necessary, then rinse or wipe off with clean towel (see "Dilution Rates").

**HEAVY DUTY CLEANING:** For most needs, dilute product from 1:3 to 1:10 with water, depending on severity and/or type of material being removed (see "Dilution Rates"). If using full strength, apply to small inconspicuous area to test for potential surface damage. For thick accumulations or to soften tough materials, allow product to stand on surface for 5 minutes to loosen soil. Rinse with water. Brushing or using a high-pressure rinse may be necessary in some cases. **Tip:** Do not allow to completely dry on surface before rinsing or wiping. Use hot water for difficult to remove compounds.

### **SUGGESTED DILUTION RATES** (with water):

Removing thick deposits of oil, carbon, grease, etc. (apply, brush and/or high pressure rinse):

Full Strength to 1: 3 parts water

Manual cleaning of oily concrete, equipment, machinery (using sprayers/mops):

Heavy: 1: 3 to 1:10 parts water

Light: 2 oz to 6 oz per gallon (1:64 to 1:20)

Car/Truck Wash; manual/ pressure washing: 1 oz to 2 oz per gallon (cars/ cab bodies)

6 oz to 12 oz per gallon (tractor trailers)

Pressure washing (through soap inductor):

Hot water/ steam - 2 oz to 6 oz per gallon water (1:64 to 1:20)

Cold water – 4 oz to 8 oz per gallon water (1:32 to 1:16)

**Pressure washer option:** Apply product to surfaces using sprayer in appropriate dilution, then high-pressure rinse.

Floor scrubbers; general mopping:

Heavy: 8 oz to 12 oz per gallon (1:16 to 1:10)

Light: 2 oz to 6 oz per gallon (1:64 to 1:20)

**Floor Scrubber Tip:** Add product to water in reservoir for light to medium duty cleaning. For heavy demands, use sprayer to apply product to floor in appropriate dilution, then run machine using plain water to brush and vacuum up.

**Note:** For extremely difficult to remove compounds, we recommend using Nature's Way Diamond formula. For removing asphalt or tar, use Nature's Way Gold formula. For more information call Integra at 713-680-1234 or your local distributor.

Warranty: Nature's Way products are manufactured in accordance with strict quality standards, however, due to the many variable and site specific conditions and requirements involved with application and the bioremediation process and the inability of Integra Environmental, Ltd. to control such conditions, all implied warranties, including, but not limited to, implied warranties or merchantability and fitness for a particular purpose are hereby disclaimed.