

ENVIRONMENTALLY RESPONSIBLE



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# pH Neutral All-Purpose Cleaner

Super Concentrate

16

## DESCRIPTION

A high performance pH neutral cleaner that is environmentally responsible made with no phosphates, solvents, or nonylphenol ethoxylate surfactants. Readily biodegradable with no VOC's, no added fragrance, no silicates, no chelating agents or caustics. Can be used on vinyl, VCT, asphalt tile, as well as terrazzo and other resilient and

non-resilient surfaces. Utilizes linear alcohol sulfonate surfactants that provide comparative performance as traditional surfactant systems, but with far less environmental impact. Use Earth Sense pH Neutral Cleaner for: Finished floors, ceramic tile, marble, granite and other natural stone, linoleum, desks, walls, counters, painted surfaces.

## FEATURES / BENEFITS

- Environmentally responsible / Ingredients are readily biodegradable
- Made with no harsh caustics or acids / Safe for workers using the product
- Made with Naturally-Derived Surfactants / Less impact on the environment
- Removes greasy soils from all surfaces / Increases cleaning efficiency

## DIRECTIONS FOR USE

TWIN POWER™: Insert the Earth Sense® #16 pH Neutral All Purpose Cleaner bottle into the TWIN POWER™ Modular Chemical Dispensing Unit.

Dispense Earth Sense® #16 pH Neutral All Purpose Cleaner solution from TWIN POWER™ dispensing unit high flow (left) side into a mop bucket, pump up sprayer or automatic scrubber at a dilution rate of 1:512 (1/4 oz per gallon). Use cold tap water only.

Dispense Earth Sense® #16 pH Neutral All Purpose Cleaner solution from TWIN POWER™ dispensing unit low flow (right) side into a spray bottle or pump up sprayer at a dilution rate of 1:32 (4 oz per gallon) with the appropriate Ready-to-Use label affixed and tighten trigger sprayer. Use cold tap water only.

GALLON PACKAGE: Dilute product from the gallon package using a measuring device. Dilute product concentrate from gallon container at the rate of 1:32 (4 oz per gallon) for spray and wipe applications. Dilute product concentrate from gallon container at the rate of 1:512 (1/4 oz per gallon) for mop & bucket / autoscrubbing.

FOR SPRAY & WIPE APPLICATIONS: Apply cleaner solution onto a clean microfiber cleaning cloth. Using the moistened microfiber cloth, apply cleaner to surfaces and scrub as needed. Then wipe dry with a clean microfiber cleaning cloth.

FOR MOP & BUCKET / AUTOSCRUBBING APPLICATIONS: Spot mop floors using a microfiber flat mop moistened with diluted ES #16 pH Neutral All Purpose Cleaner solution. Wipe the surface thoroughly.

## SPECIFICATIONS

|                                |              |
|--------------------------------|--------------|
| Appearance .....               | Clear Liquid |
| Color .....                    | Orange       |
| Fragrance .....                | None         |
| Specific Gravity (gr/cc) ..... | 1.01         |
| Density (lbs/gal) .....        | 8.44         |
| Flash Point .....              | None         |
| pH (Concentrate) .....         | 7.0 ± 0.5    |

|                                   |            |
|-----------------------------------|------------|
| pH (Use Dilution 1:32) .....      | 7.0 ± 0.5  |
| pH (Use Dilution 1:512) .....     | 6.87 ± 0.5 |
| Biodegradable .....               | Readily    |
| Environmentally Responsible ..... | Yes        |
| Nonylphenol Ethoxylates .....     | None       |
| Phosphates .....                  | None       |
| Caustics .....                    | None       |
| VOC's .....                       | None       |

## ENVIRONMENTAL RECOGNITIONS



This product meets the Green Seal™ environmental standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content.



This product is recognized by EPA'S Design for the Environment ("DfE") program which seeks to promote the use of products with improved environmental and human health characteristics.



This seal is your assurance that designated NCL Earth Sense® products are formulated to promote human health, worker safety and a more sustainable environment.

## ENVIRONMENTAL PROFILE

### Chemical Ingredients:

|                            |
|----------------------------|
| Phosphates:.....None       |
| APE / NPE:.....None        |
| Solvents:.....None         |
| Caustics:.....None         |
| Added Fragrances:.....None |
| Silicates:.....None        |
| Chelating Agents:.....None |
| Free Alkali:.....None      |

### Environmental Impact:

|  |
|--|
| Harmful to water systems:.....No         |
| Biodegradable:.....Readily               |
| Recyclable Container: ..... Yes          |
| Naturally Derived Surfactants: ..... Yes |
| Reactive: .....No                        |
| Flammable: .....No                       |
| Combustible: .....No                     |

### Human Toxicity\*:

|                             |
|-----------------------------|
| Skin Corrosive:.....No      |
| Eye Corrosive: .....No      |
| Skin Sensitizer:.....No     |
| Eye Sensitizer:.....No      |
| Skin Irritant:.....No       |
| Eye Irritant:.....No        |
| Non-Toxic (LD-50):..... Yes |

\* Human toxicity profile is based on ready-to-use product.

## DISPOSE OF UNUSED PRODUCT IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS - PLEASE RECYCLE CONTAINER

**PPE Information:** Respiratory protection is generally not required. No special ventilation is normally required. The use of safety glasses is recommended. No other protective equipment is required.

| HMIS HAZARD CODE |                     |
|------------------|---------------------|
| 1                | HEALTH              |
| 0                | FLAMMABILITY        |
| 0                | REACTIVITY          |
| A                | PERSONAL PROTECTION |



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