Go Planet Green

Be Friendly to Your Planet



The Green Environmental Friendly Alternative to Chemicals:

Be Degreaser Safe

Using the wrong product can not only kill your employees, but also the customers. Additionally, bad PR can lead to Millions in damages.

(CNN)A Buffalo Wild Wings employee died -- and 10 other people were sent to hospitals -- after they were exposed to a cleaning agent used on the kitchen floor of one of the chain's Boston-area restaurants Thursday evening, fire officials said.

The worker who died apparently was trying to squeegee the sanitizer off the floor after a coworker who started using it was overcome by fumes, Burlington interim Fire Chief Michael Patterson told reporters.

The incident at the restaurant in Burlington began around 5:30 p.m., with workers and customers -- some coughing -- streaming out of the facility as fumes spread, witnesses told <u>CNN affiliate</u> <u>WCVB.</u>

Does your cleaning products have any of the following hazardous chemicals



BUTOXYETHANOL, MIXED ALCOHOL ETHOXYLATE, TETRAPOTASSIUM PYROPHOSPHATE, D-LIMONENE; CITRUS TERPENE; CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-,(R)-MONOETHANOLAMINE; 2-AMINOETHANOL; MEA , DETHYLENE GLYCOL MONOBUTYL ETHERR; 2-(2-BUTOXYETHOXY)-ETHANOL; BUTYL CAP TOL, DIPROPYLENE GLYCOL N-BUTYL ETHER; 1-(2-BUTOXY-1-METHOXY)- 2-PROPANOL; GLYCOL, ETHER DPNB, SODIUM DODECYLBENZENESULFONATE, LINEAR ALKYLBENZENESULPHONATES, BENZYL ALCOHOL ETHOXYLATED, POLY(OXYETHYLENE) DODECYLETHER

Be Safe with and use Go Planet Green's Degreaser which is made from renewable plant sources, nonhazardous, non-toxic, and completely biodegradable.



| Dilution Instructions: |
|------------------------|
|------------------------|

| | Ounces of concentrate | Ounces of Water |
|--------------------|-----------------------|-----------------|
| Heavy Degreasing | 5 | 32 |
| Medium Cleaning | 2.5 | 32 |
| Light Cleaning | 1.5 | 32 |
| Pressure Washing | 1 | 32 |
| Counter Tops/Glass | .5 | 32 |



This label assures a consumer that the product contains a verified amount of renewable biological ingredients (referred to as biobased content). Consumers can trust the label to mean what it says because manufacturer's claims concerning the biobased content are third-party certified and strictly monitored by USDA. Biobased products are derived from plants and other renewable agricultural, marine, and forestry materials and provide an alternative to conventional petroleum derived products. Products made from water, corn extracts, rice, oats, natural alcohols Alkanolamines, Amino Acid, Cocoanut Oil, Pine oil Fatty Acid, and MethylSoyate (from soy bean oil)



Simple Green: Water, Butoxyethanol, Mixed Alcohol Ethoxylate, Tetrapotassium Pyrophosphate, Sodium Citrate, Fragrance and Colorant.

Zep: D-LIMONENE; orange distillate; citrus terpene; cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-MONOETHANOLAMINE; 2-aminoethanol; MEA, DIETHYLENE GLYCOL MONOBUTYL ETHER; 2-(2-butoxyethoxy)-ethanol; butyl carbitol, DIPROPYLENE GLYCOL N-BUTYL ETHER; 1-(2-butoxy-1-methoxy)- 2-propanol; Glycol Ether DPNB

Eco Labs Degreaser

Ingredients

1. sodium dodecylbenzene sulfonate 5-10%

NJ Hazardous Substance Fact Sheet

Sodium Dodecylbenzene Sulfonate can affect you when breathed in.

* Contact can irritate the skin and eyes with possible eye damage.

* Breathing Sodium Dodecylbenzene Sulfonate can irritate the nose, throat and lungs causing coughing, wheezing and/or shortness of breath.

2. Linear Alkylbenzenesulphonates 5-10%

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4960175/

Taken together, our data suggest that LAS, at concentrations similar to those observed in wastewater treatment plants outlets, may have a tumor promotion effect on colon cancer cells through increasing cell proliferation, in association with the overexpression of EF2 and DPP3 and the down-regulation of 14-3-3T. Therefore, more attention should be paid to the adverse effects of toxicants even at low non-cytotoxic concentrations. The use of human in vitro cell models can provide important additional data on toxicological effects. Thus it can help in the improvement of the scientific basis of risk assessment through targeting different endpoints thanks to the increasing list of available normal and cancer cell lines obtained from different tissue origins.

3. Benzyl alcohol ethoxylated Proprietary Ingredient 5-10%

https://www.organicexcellence.com/pages/ingredients-we-do-not-use

Benzyl Alcohol is an endocrine disrupting petrochemical. It is harmful if swallowed, inhaled or absorbed through the skin and is a severe irritant to the eyes, skin and respiratory system.

4. Sodium poly(oxyethylene) dodecyl ether sulfate 1-5%

https://pubchem.ncbi.nlm.nih.gov/compound/SODIUM%20LAURYL%20SULFATE

Drying effect of the skin

https://www.chemicalbook.com/ChemicalProductProperty_EN_CB9855515.htm

this compound can be irritating to the eyes and skin and may contain the carcinogen dioxane.

5. Limonene 1-5% no problem with this ingredient

6. ethanol 1-5% no problem with this ingredient

Absolutely no: Enzymes **Butyl Phosphorous Nitrates Sulfates** Silicates **Petroleum Solvents**

Non-Carcinogenic Non-Caustic Non-Corrosive Non-Flammable Non-Fuming Non-Explosive

Other products encapsulate oils Go Planet Green[™] Degreaser breaks oil down

Go Planet Green[™] safe to handle no special procedures required

















One Gallon of Concentrate Makes:

| Gallons | Application | Dollars Per Gal |
|---------|----------------------------|------------------------|
| 5.3 | Ranges/Hoods | \$4.7 |
| 12.7 | Carpet Cleaner | \$1.96 |
| 18.6 | Floor Cleaner | \$1.34 |
| 28.7 | Pressure Washing | \$.97 |
| 57.6 | Glass Cleaner/Counter Tops | \$.43 |

One Gallon of Super Concentrate Makes:

| Gallons | Application | Dollars Per Gal |
|---------|----------------------------|------------------------|
| 28 | Ranges/Hoods | \$3.90 |
| 67.2 | Carpet Cleaner | \$1.63 |
| 98 | Floor Cleaner | \$1.12 |
| 149 | Pressure Washing | \$.74 |
| 303 | Glass Cleaner/Counter Tops | \$.36 |

HOW TO USE HEAVY DEGREASER

Wet with water Spray on degreaser Let sit 3-to 4-minutes to dissolve oils (zap time) Wipe or rinse clean