Concentrate 118 Facts

The EPA categorizes products into four toxicity categories based on six toxicity studies: 1) acute oral; 2) acute dermal; 3) dermal sensitization; 4) acute inhalation; 5) primary eye irritation; and 6) primary skin irritation. Products that are most toxic in these studies are considered Category I (DANGER signal word), and those that are least toxic are Category IV. Products in Category IV do not require any cautionary labeling. Products in Category III require a CAUTION signal word, but require no special handling or protective equipment. Concentrate 118 falls into either Category IV for all toxicity studies. The following are details of Concentrate 118 toxicity testing:

- 1. Acute Oral Toxicity LD50 = >2000 mg/kg: Acute Dermal Toxicity LD50 = >2000 mg/kg.
- 2. Based on raw material ingredients, all product formulations do not contain know carcinogens or reproductive toxins.
- 3. Acute Dermal Irritation LD50 = >2000 mg/kg.
- 4. Concentrate 118 is not corrosive to eyes but can be a mild irritant. In use dilutions are non-irritating
- 5. Flash Point = >200°F.
- 6. Based on raw materials, ingredients are readily biodegradable.
- 7. Based on raw material ingredients, use solutions do not contribute to eutrophication (no phosphates).
- 8. Product is sold as a concentrate.
- 9. Product's primary packaging is recyclable with a 25% PCR content.
- **10. Concentrate** = 3.6 pH. All water dilutions = neutral.
- 11. No petroleum based ingredients. All ingredients plant based renewable resource.

Why We're Different

We know that EnvirOx has the safest and most effective green program existing in today's marketplace. By using EnvirOx products, our salespeople are confident they can eliminate any of our customer's cleaning issues. We believe EnvirOx is the 'greenest' of the 'green'.

J.C. Columbus, OH

I've never seen one cleaner be able to handle multiple uses. I've also seen a lot of "green" cleaners that don't perform. But this one really works, and it's safe.

L.L.

Sacramento, CA

The EnvirOx line of products makes my life easier. Our janitorial staff loves the performance of the product, our purchasing staff likes the price, and these products meet the requirements of our Sustainable City Plan.

K.B.

Santa Monica, CA



Danville, IL • 800-281-9604 • www.EnvirOxClean.com



Distributed b



TOTAL FACILITY CARE

from the Environmental Leader

Concentrate 118One Product – 2 Dilutions

95% General Cleaning
EPA Registered
Cleaner-Sanitizer-Virucide









Tough Mark & Soil Remover

Lower-Toxicity
Mineral/Bowl Cleaner



Concentrate 118®



Powered with GN_x2 Technology

More Sustainable Formula*

- ▶ All plant derived renewable resource ingredients
- ▶ Petroleum free

Reduced Human Toxicity*

- ▶ No VOC's
- ▶ Does not irritate eyes or skin
- ▶ Lower oral toxicity*
- ▶ Does not contain asthmagens

Better for the Environment*

- ▶ Lower aquatic toxicity*
- ▶ Even more readily biodegradable*

Improved Performance*

- ▶ Stronger cleaning power*
- ▶ Lower residue/less streaking*
- ▶ Low odor*

Cleaner

95% of general cleanings needs

▶ Counters, marble, wood floors, urinals. tile, grout, glass, carpet, VCT flooring, toilets, stainless steel and more!

Degreaser

Cuts grease with neutral pH

- ▶ Grease-free, residue-free results
- ▶ Use on any water safe surface

Deodorizer

Kills odor causing bacteria

▶ Penetrates surfaces, oxidizes and kills source of odor

Sanitizer

Kills 99.99% of common bacteria

Including Staph, Salmonella, Strep, and E-coli

Virucide

Kills 99.9% specified viruses

▶ Including Herpes 2, Influenza A2/Japan, and HIV-1

HBV

Kills 99.9% of Hepatitis B

*As compared to H₂Orange₂ Concentrate 117 ** As compared to original Mineral Shock formula HEAVY DUTY DILUTION



(SANITIZER-VIRUCIDE-HBV) 10 ounces per gallon

Bathroom surfaces

HEAVY DUTY DILUTION

- ► Carpet Extraction pre-spray
- Heavy spot carpet care
- ▶ Food grease, heavy soil
- ▶ Restoration, tile and grout
- ▶ Urine, garbage odors

LIGHT DUTY DILUTION

1 ounce per gallon

- ▶ Glass and stainless steel
- ▶ General floor mopping
- ▶ Auto-scrubbing
- Spray and wipe





EPA Reg. No. 69268-2 • EPA Est. No. 69268-IL-001 Sanitizer-Virucide

EPA Registered to

Mineral Shock® LOWER-TOXICITY

MINERAL/BOWL CLEANER

Powered with GN_x2 Technology

- ▶ Improved cleaning power**
- ▶ Only plant derived renewable resource ingredients
- ▶ No petroleum based ingredients
- ▶ Reduced Aquatic Toxicity**
- ▶ Reduced Human Toxicity**
- ▶ Improved Biodegradability**

A reduced toxicity alternative

to acid-based mineral cleaners made with a unique combination of organic salt and safe degreasing agents.

- ▶ Non-corrosive to skin
- ▶ Non-fuming
- ▶ Mild scent
- ▶ DOT non-regulated

Also available in Ready-to-Use quart bottles.



Powered with GN_x2 Technology

- ▶ Impressive Cleaning Power
- ▶ All Plant Derived Renewable Resource Ingredients
- ▶ Petroleum Free
- ▶ Low Aquatic Toxicity
- ▶ Low Human Toxicity
- ▶ High Biodegradability

A safer solution to your tough mark removal needs. ReRite removes crayon, ballpoint pen ink, lipstick, oil, marker, pencil and tape residue.

- ▶ Safe for use on walls, floors, desks, building surfaces, and buses
- Power of a butyl based cleaning product without the danger

Also available in Ready-to-Use guart bottles.

Dispensing Options for Every Application

Eco-Blend

The Eco-Blend is manufactured by Hydro Systems Company, the worldwide leader in development and manufacturing of chemical dispensing systems. The wall mounted Eco-Blend fills application containers in all sizes and shapes with either light-duty or heavy-duty Concentrate 118.

▶ Single mold design-no leaky connections

The Innovators in Environmentally Preferred Technology

- Non-foaming
- ▶ ASSE 1055 certified

Eco-Blend is also available for Mineral Shock, Greasinator, and Carpet Complete, Floor Complete, Evolve02.

Eco-Blend Handheld (coming soon in 2008!)

The Power of EnvirOx Products with GNx2 technology in the palm of your hand! EnvirOx's Eco-Blend Hand Held provides accurate dilution anywhere you go. Simply connect to any water hose and fill mop buckets, spray bottles, auto-scrubbers and more!

- ▶ Wide range of dilution tips available
- ▶ More versatile than wall mount dispensers
- Spend more time cleaning, less time refilling bottles!
- ▶ Light weight and ergonomically designed ▶ Wall mount hardware available
- ▶ Bottles with integrated dip tube = no glugging

Manual

Manual dilution is easy with the EnvirOx Bucket Buddy System. The Bucket Buddy is available for 118. Evolve02. Greasinator.





EPA Registration

Concentrate 118 kills 99.99% of Staphylococcus aureus (staph), Salmonella choleraesuis (salmonella), Klebsiella pneumoniae, Pseudomonas aeruginosa, Streptococcus faecalis (strep) and Escherichia coli (E-coli), in 5 minutes on hard surfaces. Concentrate 118 kills 99.9% of specified viruses including Herpes 2, Influenza A2/Japan, HIV-1, and Hepatitis B.

EPA Reg. No. 69268-2 • EPA Est. No. 69268-IL-001

NOTE: Antimicrobial products such as Concentrate 118 require registration with the U.S. EPA prior to distribution or sale. Recent clarification of EPA regulations expressly prohibits by federal law the use of Green Seal or similar endorsements or statements on such products. The EPA does not allow this classification of products to make statements regarding the safety of the product on its label or in advertising, nor the absence of an ingredient.

