



Enviro-One Concentrate Product Data Sheet

Applications: Any washable surface, fabric or body, especially those who are chemically sensitive or immune system compromised. See Enviro-One™ User Guide for a complete list of uses and dilution rates.

Advantages: Non-toxic; Humanly safe; 100% Biodegradable; Hypoallergenic; Safe to use in enclosed environments; Outperforms toxic alternatives; Mechanically removes bacteria, viruses and pathogens.

Description: Enviro-One™ is our most powerful but gentle concentrate formula. It is composed of non-ionic surfactants and a powerful aqueous organic solvent made from the fatty acids of edible and seed bearing plants. Enviro-One™ is a colloidal micelle solution that create a unique hydrocarbon release agent that lifts oils, dirt, grease, grime, dust and stains to be rinsed away without damaging or reacting with the surface being cleaned. Enviro-One™ is appropriate for all types of metals, plastics, fabrics concrete, faux finishes, foods and personal hygiene. Enviro-One™ complies with:

- OSHA 29-CFR Ch.XVII 1910.1200 and 40 CFR Ch. 1, Subparts C&D
- USDA A1 General Cleaning & L1 Drain/Sewer Acceptable
- USEPA 821/R-02-012 for aquatic toxicity
- USEPA 601 & 602 for VOC testing

Directions: Enviro-One™ is a concentrate and must be diluted with water, depending on the specific application, to achieve its potential cleaning power. Please see Enviro-One User Guide at for complete directions. It may be necessary to use less product if factors such as increased ambient or solution temperature; dwell time and/or agitation are present. Spray or pour on surface to be cleaned, agitate, allow to dwell, then wipe with cloth, sponge, scrubber or brush. Rinse thoroughly with water to remove soil and residual product.

Suggested Dilutions: Difficult Cleaning 1 to 5 parts Water to 1 part Concentrate
Average Cleaning 6 to 15 parts Water to 1 part Concentrate
Light Cleaning 16 to 250 parts Water to 1 part Concentrate

Basic Properties: Chemistry Classification Colloid
Appearance Clear, viscous amber liquid
Odor Mild Soap
Water Solubility 100%
Boiling Point 100°C (212°F)
Flash Point None
Specific Gravity 1.1119
Relative Density Greater than water
pH Range 9.85 to 10.35

Enviro-One Formulas is winner of a "Champion" award from the EPA's Safer Detergents Stewardship Initiative, Design for the Environment Program (DfE) by proving that we have never used, nor will we ever use, NPE Surfactants in our products



Enviro-One™ Products Are:

100% Biodegradable
Biobased (Derived from renewable resources)
Fragrance Free
Hypoallergenic
Non-carcinogenic
Non-fuming
Non-polluting
Non-reactive
Non-toxic
Safe to use, store and dispose of

Enviro-One™ Products Do NOT Contain:

Acids
Ammonia
Animal Products
Chlorine
Fragrances
Glycol Ethers
Harmful Detergents
Ozone Depleting Substances
Petroleum Distillates
Phosphates
Synthetics
Thickeners or Fillers
VOCs (Volatile Organic Compounds)

Cautions:

None Known - MSDS on request