ENVIRO Solutions®

The following is a comprehensive listing of the Enviro-Solutions product line.
For specific information on any product please visit our website at www.charlotteproducts.com

CONCENTRATES/DILUTION CONTROL SYSTEMS

	CODE	CERTIFIED	PRODUCT NAME	DESCRIPTION	DILUTION	SIZES	FOOD SERVICE INDUSTRY	FOOD GRADE APPROVED	WASHROOM CLEANING	DISINFECTS + SANITIZES	DEGREASERS	WALLS	FLOORS (VINYL/TILE)	CERAMIC	EQUIPMENT	DISHWASHING	TOILETS + URINALS	SHOWERS + LOCKER ROOMS	COUNTERTOPS	GLASS MIRRORS	HOSPITALS + NURSING HOMES	ODOUR ELIMINATOR
DISINFECTANTS	ES24+CS		Food Service Disinfectant Cleaner	Cleans, disinfects and sanitizes. Approved for Food Contact Surfaces. 1:17 to 1:64 for disinfection; 1:112 to 1:227 sanitizing.	1:17 to 1:64 1:112 to 1:227	2 x 1.25 U.S. Gal.	●	●		●	●	●		●	●	●	●	●	●			●	
	ES25+CS		Disinfectant H.D. Cleaner & Odor Counteractant	Cleans, disinfects & deodorizes. H.D. cleaner. Excellent for washrooms, walls, floors without finish, etc.	1:17 to 1:64 (Disinfectant)	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.			●	●	●	●		●	●		●	●	●			●	●
	ES64HCS		General Purpose Neutral Disinfectant	Hospital grade disinfectant. Cleans and disinfects. No rinse. VRE approved. Also available in free-pour gallons. 1:64 for disinfecting, bowl and urinal cleaning.	1:64	2 x 1.25 U.S. Gal. 4 x 0.52 U.S. Gal.			●	●		●	●	●	●		●	●	●	●	●	●	●
	ES128CS		Disinfectant, Sanitizer, Fungicide, Deodorizer	For Hospital, Institutional, Industrial and School. Approved for Food Contact Surfaces. Not available in the United States.	1:143 (Disinfection) 1:251 (Disinfection) 1:501 (Sanitizer)	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●			●				●			●	●	●		●	●
	ES256HCS		Neutral Disinfectant High Concentrate	Hospital grade, highly concentrated, no rinse disinfectant. MRSA. HIV & VRE approved.	1:256	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal. 4 x 0.52 U.S. Gal.	●			●		●	●	●	●		●	●	●	●	●	●
	ES512CS		Sanitizer/ Disinfectant	Hospital grade disinfectant & sanitizer. Great for final sanitizer rinse for dishes, cooking utensils, meatroom and food processing equipment.	1:183 to 1:214 (Disinfectant) 1:256 to1:512 (Sanitizer)	2 x 1.25 U.S. Gal. 4 x 0.52 U.S. Gal.	●	●		●		●	●	●	●	●			●		●	
WASHROOM + ODOUR CONTROL	ES51CS		Like Acid Washroom Cleaner Plus Odour Eliminator	Great for daily washroom maintenance program. All surfaces but glass and floors with finish.	1:20 Light 1:10 Regular	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●		●			●	●	●	●		●	●	●		●	●
	ES56CS		Sanitizer/ Disinfectant	Safe, powerful cleaner that cleans with no harmful fumes or vapors. Clean bowls & urinals as well as all surfaces but glass and floors with finish.	1:16 Light 1:8 Regular 1:4 Heavy	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●		●			●		●			●	●			●	●
	ES58CS		Envirocide Foul Odour Eliminator	Renders the worst odors (urine, garbage) undetectable. Spray lightly into the air or on the surface to eliminate malodors.	1:16 Light 1:12 Regular 1:4 Heavy	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●											●				●	●
GENERAL PURPOSE + SPECIALTY CLEANERS	ES70CS		General Purpose Cleaner	Formulated for tough soils and tracked-in grime. Can be used to "Deep Scrub" floor finish. All purpose cleaner for counters, walls, floors with no finish, etc.	1:128 Light 1:64 Regular 1:32 Deep Scrub 1:4 - 1:8 Spray & Wipe	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●					●		●	●					●		●	
	ES71+CS		Super H_2O_2 Cleaner	Hydrogen peroxide cleaner & degreaser. Food Grade Approved. No scent. All purpose cleaner for counters, walls, floors with no finish. All surfaces in bathrooms. Carpet spot, pre-spray & bonnet clean.	1:256 to 1:5	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal. 4 x 0.52 U.S. Gal.	●	●	●		●	●	●	●	●		●	●	●	●	●	●	●
	ES72CS		Hydrogen Peroxide Multi-Purpose Cleaner	Multi-purpose hydrogen peroxide cleaning system containing readily biodegradable surfactants.	1:128 Light 1:32 Medium 1:10 Heavy	2x1.25 U.S. Gal. 4x0.52 U.S. Gal.			●		●	●	●	●	●		●	●	●	●	●	
	ES74CS		Spray & Wipe Cleaner	An every day use spray and wipe cleaner. Removes oil, ink, fingerprints, etc. Leaves no residue.	1:16 to 1:12 Light 1:8 Regular	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●				●	●		●	●				●		●	
	ES75CS		Heavy Duty Cleaner/Degreaser	For heavy duty cleaning. Free rinsing. Safe for most surfaces. Excellent for food areas, cafeterias, meatrooms, etc. Excellent food and petroleum degreaser. Food Grade Approved.	1:128 Light 1:64 to 1:32 Regular 1:16 Heavy 1:8 Spray & Wipe	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●	●			●	●	●	●	●				●		●	
	ES77 NFPCS		Glass Cleaner	Excellent glass, mirror and light-duty multi-surface cleaner. No streaking. No film.	1:32 Regular 1:10 Heavy	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●					●			●			●	●	●	●	●	
	ES79+CS		Dishwashing Liquid	Cuts grease and grime. Lime fragrance. Easy rinsing for streak free dishes. Food Grade Approved.	1:128 to 1:64	2x1.25 U.S. Gal.	●	●			●	●			●	●						●	
FLOOR CARE	ES83CS		Haze Away Neutral Floor Cleaner	Removes white film of ice melt chemicals deposited at entrance ways. Safe for everyday use. Won't dull floors. UL approved.	1:160 Light 1:128 Regular 1:80 Heavy	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●						●	●								●	
	ES84CS		Neutral Floor Cleaner	Very effective for daily or weekly floor cleaning. Lifts dirt - leaves shine. No rinsing required.	1:325 Light 1:256 Regular	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●		●		●	●	●	●				●				●	
	ES90CS		Clean Cut Concentrated Stripper	Highly concentrated, fast acting, economical at use dilution, less slippery when scrubbing. Very low odor. Food Grade Approved.	1:24 Light 1:16 Regular 1:13 Heavy	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●		●				●	●								●	
BIO ENZYMATIC CLEANERS	ES920CS		Bio-Active Washroom Cleaner	Cleans deeply and quickly as well as eliminates odors caused from urine and fecal matter.	1:375 Light 1:250 Regular 1:200 Heavy	2 x 1.25 U.S. Gal. 4 x 0.50 U.S. Gal.	●		●			●	●	●			●	●	●	●	●	●	●
	ES680CS		Bio-Active Super Floor Degreaser	A biological product specially formulated to digest oils, grease and other dirt on floors.	1:450 Light 1:400 Regular 1:200 Heavy	2 x 1.25 U.S. Gal.	●	●			●	●	●	●	●				●		●	●

FLOOR CARE

CODE	CERTIFIED	PRODUCT NAME	DESCRIPTION	SIZES
ES84		Neutral Floor Cleaner with Envirocide	Lifts the dirt out - leaves the shine. No rinsing required. Contains Envirocide Odor Eliminator. 1:20 to 1:128.	1 U.S. Gal. 5 U.S. Gal.
ES83		Haze Away Neutral Floor Cleaner	Removes film of ice melt chemicals. Reduces slip hazards by eliminating ice melt film. 1:40 to 1:80.	1 U.S. Gal.
ES93+		Encapsulation Cleaner Carpet • Grout • Rubber Flooring	Encapsulation & dehydration cleaning technology. Encapsulates soil to clean, converts to a powder. Great for grout cleaning, rubber floors and carpet care. 1:16 to 1:64.	1 U.S. Gal.
STATIC		Static Guard Cleaner	To be used with Anti-Static Floor Finish. Increases the floor Static Dissipative surface. No rinsing. 1:16.	1 U.S. Gal.
ES95		Restoration Wash, Gloss, Traction & Buff	New technology to clean, polish and improve slip resistance in one step. Can be used as a spray buff, in an auto scrubber or mopped on. 1:10 to 1:85.	1 U.S. Gal.
ES86		Spray Buff Solution	Enhances gloss, removes soil and scuff marks. Increases durability of the floor finish. RTU.	1 U.S. Gal.
ES98		Green Certified Floor Finish	For day after day high traffic and high gloss floors. Durable, scuff and black heel mark resistance. Designed for UHS burnishing system. Easy to clean, easy to maintain. UL Approved for slip resistance.	1 U.S. Gal. 5 U.S. Gal.
ES94+		Burnishing Cream	Restores floors to a high gloss level. Creates a safer walking surface. Eliminates stripping and recoating for years. Saves water and labour.	16 U.S. fl. oz.
ES80		High Gloss Floor Finish	UHS daily burnishing, super high gloss, very durable.	1 U.S. Gal. 5 U.S. Gal.
ES96		High Traffic Floor Finish	UHS occasional burnishing, more durable, high gloss.	1 U.S. Gal. 5 U.S. Gal.
ANTI-STAT		Anti-Static Floor Finish	Provides a Static Dissipative Floor Surface. Disipates static charges. RTU to 1:16.	1 U.S. Gal.
ES82		Barricade Sealer/Floor Finish	Resists the penetration of over 30 common staining and soiling agents. Can be used as a sealer or for scrub and recoat programs.	1 U.S. Gal. 5 U.S. Gal.
ES89		Blockade All Acrylic Based Concrete Sealer	Use on concrete, terrazzo, etc. For use in warehouses, food processing plants, etc. Food Grade Approved.	5 U.S. Gal.
ES99		Impregnator Sealer - Stone, Tile & Grout	Water based product designed to give protection against water and oil based stains on grouted surfaces. May be used on ceramic tile, terrazzo, and concrete floors.	1 U.S. Gal.
ES91		Deep Scrub	Penetrates 1 to 2 coats of finishes. Saves labor versus full stripping. 1:32 to 1:42.	1 U.S. Gal.
ES85		Scrub Free Floor Stripper	Penetrates effectively to remove multiple coats. Low odor. 1:1 to 1:6.	1 U.S. Gal. 5 U.S. Gal.
ES90		Clean Cut Concentrated Floor Stripper	Highly concentrated, fast acting, economical at use dilution. Very low odor. Food Grade Approved. 1:13 to 1:24.	1 U.S. Qt. 5 U.S. Gal.

CARPET CARE

CODE	CERTIFIED	PRODUCT NAME	DESCRIPTION	SIZES
ES87		Extraction Carpet Cleaner	Various dilutions. Very effective. Dilution from 1:64 to 1:21. Can also be used as a bonnet cleaner. No sticky residue left behind, therefore no re-soiling propensity due to the chemical. Low odor.	1 U.S. Gal.
ES88		Stain & Spot Remover	Concentrated. Can also be used as a pre-spray. RTU to 1:4. Removes oils, inks and general soils.	1 U.S. Qt.
ES71+		Super H_2O_2 Cleaner	An effective carpet extraction cleaner, spotter and pre-spray. 1:10 to 1:21.	1 U.S. Gal.
ES92		H_2O_2 Carpet & Spot Remover (RTU)	RTU. Removes the toughest of stains and odors, such as coffee and tea, pet stains and urine, etc.	1 U.S. Qt.
ES93+		Encapsulation Cleaner Carpet • Grout • Rubber Flooring	Encapsulation & dehydration cleaning technology. Unique cleaner that encapsulates soil to clean. Converts to a powder. Dries to a friable residue that gradually breaks down to a practically invisible powder. Extends the time between cleanings. Leaves no sticky residue. Fast drying. Spotting, bonnet and extraction cleaning. 1:16 to 1:64.	1 U.S. Gal.

GENERAL PURPOSE + SPECIALTY CLEANERS

CODE	CERTIFIED	PRODUCT NAME	DESCRIPTION	SIZES
ES70		General Purpose Cleaner	Moderate pH for tough soils on walls, woodwork, plastic and floors. Can also be used for "deep scrubbing" floor finish. 1:4 to 1:64.	1 U.S. Gal. 5 U.S. Gal.
ES71+		Super H_2O_2 Cleaner	Hydrogen peroxide cleaner & degreaser. Food Grade Approved. No scent. 1:5 to 1:256.	1 U.S. Gal.
ES72		Hydrogen Peroxide Multi-Purpose Cleaner	Multi-purpose hydrogen peroxide cleaning system containing readily biodegradable surfactants.	0.52 U.S. Gal. 1 U.S. Gal. 1.25 U.S. Gal.
ES74		Spray & Wipe Cleaner (RTU)	Removes oil, food stains, ink. etc. No residue. Great for white boards.	1 U.S. Qt. 1 U.S. Gal.
ES75		Heavy Duty Cleaner/Degreaser	Concentrated for heavy duty cleaning & degreasing applications. Balanced moderate pH, safe for most surfaces, free rinsing. Food Grade Approved 1:4 to 1:64.	1 U.S. Gal. 5 U.S. Gal.
ES77NFP		Glass Cleaner - No Flash Point (RTU)	Excellent glass and multi-surface cleaner for windows, mirrors, chrome, countertops, plastic surfaces. No streaking, no film.	1 U.S. Qt. 1 U.S. Gal.
ES78+		Stainless Steel Cleaner & Furniture Cleaner/Polish (RTU)	Water and silicone based. No film, no streaking, no oil residue.	1 U.S. Qt.
ES73		Paint Stripper & Graffiti Remover	Works fast. Superior cling to vertical surfaces. Low odor, non-flammable. RTU to 1:4.	1 U.S. Qt.
ES79+		Dishwashing Liquid	Concentrated, high foaming liquid. Gentle on hands. Cuts grease and grime. Rinses easily. Lime fragrance. 1:64 to 1:128.	25 fl. oz.
ES93+		Encapsulation Cleaner Carpet • Grout • Rubber Flooring	Encapsulation & dehydration cleaning technology. Encapsulates soil to clean, converts to a powder. 1:16 to 1:64.	1 U.S. Gal.
ES - 10016/17		Vehicle Wash (Non Stock)	Designed to remove road film, bug residue, carbon exhaust deposits, etc., from painted surfaces. Can be used as a siding cleaner. 1:25 to 1:100.	5 U.S. Gal. 54.95 U.S. Gal.
ES680CS		Bio-Active Super Floor Degreaser	A biological product specially formulated to digest oils, grease and other dirt on floors. 1:200 to 1:400.	1.05 U.S. Gal.
ES200		Bio-Active Treatment for Drains & Drain Lines (RTU)	Formulated for the treatment of drain lines and down lines in restaurants and commercial establishments.	1.05 U.S. Gal. 1 U.S. Qt.

ECOLOGO PROGRAM

Certified Hard Surface Cleaner UL 2759
Certified Hard Floor Care Product UL 2777
Certified Disinfectants & Disinfectant Cleaner UL 2794
Certified Carpet & Upholstery Care Product UL 2795
Certified Hand Cleaner UL 2784
Certified Bio-Based Cleaning & Degreasing Compound UL 2792
Certified Drain and/or Grease Trap Additive UL 2791
Certified Odour Control Additive – Alternative UL 2796
Certified Septic Tank Additive UL 2830
Certified Urinal Pucks UL 2780

Designed for the Environment U.S. EPA Recognized for Safer Chemistry www.epa.gov/dfe
Seal of Approval Carpet & Rug Institute
Recommended in the Green Seal "Choose Green Report - Floor Care (2004)"
Bio-Renewable - U.S.D.A. Bio-Preferred Program