



*World Class Cleaning & Hygiene Solutions®*

# DUAL-BLEND®

CHEMICAL MANAGEMENT SYSTEM



**Dilution Control - Your Way**

# DUAL-BLEND®

## Wall Dispensing Unit



DUAL-BLEND®  
Wall Dispensing Unit  
Item #4113

### features / benefits

- **Closed dispensing system** / Minimizes contact with concentrated chemical.
- **Minimum setup required** / Quick and easy to use.
- **Durable, Tough Design** / Sturdy, durable plastic construction that holds up for long term use.
- **Versatile** / Dispenses to both secondary spray bottles and buckets.
- **Accurate dilutions** / Saves money and products perform better.
- **ASSE Approved** / Back flow device prevents contamination of water source.
- **Simple installation** / Minimum setup required. No tips to insert, no tubes to install. Comes ready to use, simply mount on wall, connect to water source, insert products and begin diluting products.
- **Bottle activated fill assembly** / for easy, one-handed secondary spray bottle filling.
- **Lockable cabinet** / Keeps product concentrates safe. Comes with 2 keys. Secure 3 point lock, top, middle and bottom.



World Class Cleaning & Hygiene Solutions®



# DUAL-BLEND®

Modular Dispensing Unit

# JR.



**DUAL-BLEND® JR**  
Modular Dispensing Unit  
Item #4114

## features / benefits

- **Completely closed dispensing system** / Reduces contact with concentrated chemical.
- **Reduced footprint - Small convenient size** / Fits easily, even in small closets.
- **Minimum setup required** / Quick and easy to use.
- **Durable, Tough Design** / Sturdy, durable plastic construction that holds up for long term use.
- **Versatile** / Dispenses to both secondary spray bottles and buckets.
- **Accurate dilutions** / Saves money and products perform better.
- **ASSE Approved** / Back flow device prevents contamination of water source.
- **Simple installation** / Minimum setup required. No tips to insert, no tubes to install. Comes ready to use, simply mount on wall, connect to water source, insert products and begin diluting products.
- **One Product at a time** / Safe, Easy, Quick Change
- **Dual-Blend Dock-Link** / Securely locks bottles in place for proper dilution.

# DUAL-BLEND®

Portable Dispensing Unit






**DUAL-BLEND®**  
Portable Dispensing Kit  
Item #4166  
(Kit includes DUAL-BLEND®  
Portable Unit, filling nozzle, 6'  
hose, water quick connect set  
and back/low preventer.)






Attaches to any  
NCL® DUAL-BLEND®  
Product

**DUAL-BLEND®**  
Portable Dispensing Unit  
Item #4165







## Glass and Multi-Surface Cleaners

product	features / benefits	yield per bottle	product
<p><b>Earth Sense® Glass and Window Cleaner</b></p> <p><b>1</b></p>	<ul style="list-style-type: none"> <li>• <b>Environmentally Responsible</b> / Ingredients are readily biodegradable</li> <li>• <b>Made with Naturally-Derived Surfactants</b> / Less impact on the environment</li> <li>• <b>Removes greasy fingerprints and oil from glass</b> / Increases cleaning efficiency</li> </ul>	64 gallons / 256 quarts Dilution Ratio: 1:100	<p>Item No.: 5071-24 4 X 80 Oz./Case</p> <p></p> 
<p><b>Earth Sense® Glass &amp; Hard Surface Cleaner</b></p> <p><b>6</b></p>	<ul style="list-style-type: none"> <li>• <b>Cleans without streaks or smears</b> / Multi-purpose, multi-surface. One cleaner does it all.</li> <li>• <b>Easily removes smoke, greasy fingerprints and oils</b> / No rinsing required.</li> <li>• <b>Non-flammable, safe for workers</b> / Environmentally responsible non-flammable, biodegradable formulation contains no NPE's, no phosphates, no acids, no caustics and no solvents.</li> <li>• <b>Non-ammoniated</b> / No irritating fumes or odors.</li> </ul>	42 gallons / 168 quarts Dilution Ratio: 1:64	<p>Item No.: 5076-24 4 X 80 Oz./Case</p> 
<p><b>Earth Sense® Multi-Surface Cleaner with H<sub>2</sub>O<sub>2</sub></b></p> <p><b>2</b></p>	<ul style="list-style-type: none"> <li>• <b>Readily biodegradable surfactants</b> / Emulsify and suspend soils</li> <li>• <b>All Natural Citrus solvents</b> / Penetrates grease and grime</li> <li>• <b>Peroxide power</b> / Deodorizes and safely bleaches as it cleans</li> <li>• <b>One product</b> / Use for a wide variety of cleaning applications</li> </ul>	42 gallons / 168 quarts Dilution Ratio: 1:64	<p>Item No.: 5072-24 4 X 80 Oz./Case</p> <p></p> 

## Restroom Cleaners

product	features / benefits	yield per bottle	product
<p><b>Earth Sense® Washroom Cleaner</b></p> <p><b>3</b></p>	<ul style="list-style-type: none"> <li>• <b>Environmentally responsible</b> / Not formulated with harsh caustics or solvents</li> <li>• <b>Ingredients are readily biodegradable</b> / Safe for workers using the product</li> <li>• <b>Made with Naturally-Derived Surfactants</b> / Less impact on the environment.</li> <li>• <b>Effectively removes organic soils and mineral deposits from restroom surfaces</b> / Minimizes labor requirements</li> </ul>	13 gallons / 52 quarts Dilution Ratio: 1:20	<p>Item No.: 5073-24 4 X 80 Oz./Case</p> <p></p> 
<p><b>Bathroom Plus Concentrate</b></p> <p><b>20</b></p>	<ul style="list-style-type: none"> <li>• <b>Neutral pH</b> / Safe for use around fixtures, metals, and on finished floors</li> <li>• <b>Beautiful, strong, fresh floral fragrance</b> / Leaves the area smelling fresh and clean</li> <li>• <b>Biodegradable, phosphate free formulation</b> / Environmentally responsible</li> <li>• <b>Cleans, disinfects &amp; deodorizes in one operation</b> / Multiple activity reduces maintenance time and cost</li> <li>• <b>Kills HBV, HIV-1 (AIDS virus)</b> / Reduces danger of cross contamination on hard surfaces</li> </ul>	42 gallons / 168 quarts Dilution Ratio: 1:64	<p>Item No.: 5090-24 4 X 80 Oz./Case</p> 



# Floor Care

product	features / benefits	yield per bottle	product
<p><b>Earth Sense® pH Neutral All-Purpose Cleaner</b></p> <p><b>4</b></p>	<ul style="list-style-type: none"> <li>• <b>pH Neutral Formulation</b> / Recommended for floor care maintenance</li> <li>• <b>Environmentally Responsible</b> / Not formulated with harsh caustics or acids</li> <li>• <b>Orange Color</b> / Uses a food dye approved by the FDA to improve customer appeal</li> <li>• <b>UL Listed</b> / 3rd Party Certified to effectively clean and maintain floor finishes without damaging the floor finish.</li> </ul>	<p>322 gallons / 1288 quarts Dilution Ratio: 1:512</p>	<p>Item No.: 5074-24 4 X 80 Oz./Case</p> <p></p> 
<p><b>Incrediloso™ Lavender</b></p> <p><b>17</b></p>	<ul style="list-style-type: none"> <li>• <b>Environmentally Responsible</b> / Uses environmentally preferable surfactants</li> <li>• <b>pH Neutral Formulation</b> / Recommended for floor care maintenance</li> <li>• <b>Versatile performance</b> / Effective under hard water and on all types of soiling conditions</li> <li>• <b>Lavender scent</b> / Leaves room with fresh, long lasting fragrance</li> </ul>	<p>42 gallons / 168 quarts Dilution Ratio: 1:64</p>	<p>Item No.: 5087-24 4 X 80 Oz./Case</p> 
<p><b>Neutral Floor Cleaner &amp; Conditioner</b></p> <p><b>21</b></p>	<ul style="list-style-type: none"> <li>• <b>pH Neutral Formulation</b> / Recommended for floor care maintenance</li> <li>• <b>Conditions floor finish</b> / Prepares surface for rejuvenation with buffing or burnishing, extending the life of the floor finish</li> <li>• <b>Free-rinsing formula</b> / Dries streak free to reduce labor costs</li> <li>• <b>Versatile</b> / Ideal for use in mop &amp; bucket cleaning, automatic scrubbers and wet pick-up vacuums.</li> <li>• <b>Effective</b> / Works in hard water and on all types of soiling conditions</li> </ul>	<p>161 gallons / 644 quarts Dilution Ratio: 1:256</p>	<p>Item No.: 5091-24 4 X 80 Oz./Case</p> 
<p><b>Bare Bones® Stripper Super Concentrate</b></p> <p><b>22</b></p>	<ul style="list-style-type: none"> <li>• <b>Over 99% active</b> / Ultra concentrated to save money</li> <li>• <b>Powerful wetting agents</b> / Fast penetration saves time and labor.</li> <li>• <b>Superb wetting system</b> / Remains wet longer to eliminate frequent re-wetting.</li> <li>• <b>Requires no flood rinse or neutralization step</b> / Saves time by eliminating neutralizing and rinsing</li> <li>• <b>Low foaming</b> / Makes cleanup easy with automatic scrubbers and wet pick-up vacuums.</li> </ul>	<p>13 gallons / 52 quarts Dilution Ratio: 1:20</p>	<p>Item No.: 5092-24 4 X 80 Oz./Case</p> 
<p><b>LVT Cleaner / Re-Juvenator</b></p> <p><b>26</b></p>	<ul style="list-style-type: none"> <li>• <b>Neutral pH Formula</b></li> <li>• <b>Cleans without damaging the surface</b></li> <li>• <b>Easy rinsing</b></li> <li>• <b>Dries streak free</b></li> <li>• <b>"Ultra-wetting"</b></li> <li>• <b>Fast, deep penetration for a cleaner, brighter more lively surface</b></li> </ul>	<p>80 gallons / 320 quarts Dilution Ratio: 1:128</p>	<p>Item No.: 5096-24 4 X 80 Oz./Case</p> 













## Deodorants

product	features / benefits	yield per bottle	product
<b>Malodor Counteractant</b>  	<ul style="list-style-type: none"> <li>• <b>Proprietary MCA™ odor inhibitors</b> / Immediately controls obnoxious odors</li> <li>• <b>Non-flammable</b></li> <li>• <b>Exclusive pleasantly fresh fragrance</b></li> <li>• <b>Beautiful, modern fresh scent</b></li> <li>• <b>Versatile</b> / use in various methods of odor control</li> </ul>	21 gallons / 84 quarts Dilution Ratio: 1:32	<b>Item No.:</b> 5080-24 4 X 80 Oz./Case 

## Disinfectant /Sanitizers

product	features / benefits	yield per bottle	product
<b>HD Detergent / Disinfectant</b>  	<ul style="list-style-type: none"> <li>• <b>Hospital grade</b> / Insures complete broad spectrum disinfecting</li> <li>• <b>Kills AIDS virus</b> / Reduces danger of contamination from hard surfaces</li> <li>• <b>Phosphate free</b> / Variety of uses for both institutional and industrial areas</li> </ul>	42 gallons / 168 quarts Dilution Ratio: 1:64	<b>Item No.:</b> 5078-24 4 X 80 Oz./Case 
<b>Neutral Disinfectant Cleaner 256</b>  	<ul style="list-style-type: none"> <li>• <b>Neutral pH</b> / will not harm floor finish</li> <li>• <b>Broad Spectrum efficacy</b> / against bacteria, fungi, viruses,</li> <li>• <b>Phosphate free</b> / and biodegradable</li> <li>• <b>Effective against HIV-1</b> (associated with AIDS)</li> <li>• <b>Mildewstatic</b></li> </ul>	161 gallons / 644 quarts Dilution Ratio: 1:256	<b>Item No.:</b> 5079-24 4 X 80 Oz./Case 
<b>Lavender 256 Neutral Disinfectant Cleaner Deodorizer</b>  	<ul style="list-style-type: none"> <li>• <b>Neutral pH</b> / will not harm floor finish</li> <li>• <b>Broad Spectrum efficacy</b> / against bacteria, fungi, viruses,</li> <li>• <b>Phosphate free</b> / and biodegradable</li> <li>• <b>Effective against HIV-1</b> (associated with AIDS)</li> <li>• <b>Mildewstatic</b></li> <li>• <b>Outstanding lavender fragrance</b> / long lasting odor control</li> </ul>	161 gallons / 644 quarts Dilution Ratio: 1:256	<b>Item No.:</b> 5089-24 4 X 80 Oz./Case 
<b>Saniquat Sanitizer</b>  	<ul style="list-style-type: none"> <li>• <b>Multipurpose formulation</b> / Gives cost effective use for a wide range of procedures</li> <li>• <b>High use dilutions</b> / Provides the most economical use for sanitizing</li> <li>• <b>No rinse at specified dilutions</b> / Saves labor while providing complete sanitization</li> <li>• <b>Odorless</b> / Does not contain unwanted perfumes or odors that could prove to be objectionable</li> </ul>	322 gallons / 1288 quarts Dilution Ratio: 1:512	<b>Item No.:</b> 5093-24 4 X 80 Oz./Case 

**Healthcare  
Disinfectant Cleaner**

**24**

- **Hospital grade** / Insures complete broad spectrum disinfecting
- **Kills AIDS virus** / Reduces danger of contamination from hard surfaces
- **Neutral pH** / will not harm floor finish
- **Phosphate free** / Variety of uses for both institutional and industrial areas

42 gallons / 168 quarts  
Dilution Ratio: 1:64

**Item No.:** 5094-24  
4 X 80 Oz./Case



**Citrus Flower-Quat**

**25**

- **Pleasantly fragranced** / Leaves behind a pleasant citrus flower fragrance
- **Multiple surface compatibility** / Safe to use on any water washable surface
- **Broad spectrum bactericidal activity** / Effectively kills disease causing pathogenic organisms
- **Neutral range pH** / Use for daily maintenance of finished floors without affecting gloss
- **Cleans, disinfects, and deodorizes in one operation** / Easy one-step operation saves time and reduces inventory

20 gallons / 80 quarts  
Dilution Ratio: 1:32

**Item No.:** 5095-24  
4 X 80 Oz./Case



**Degreaser Cleaners**

product	features / benefits	yield per bottle	product
<p><b>Earth Sense® Degreaser Cleaner</b></p> <p><b>5</b></p>	<ul style="list-style-type: none"> <li>• <b>Environmentally Responsible</b> / Not formulated with harsh caustics or acids</li> <li>• <b>Ingredients are readily biodegradable</b> / Safe for workers using the product</li> <li>• <b>Superior degreasing power for tough jobs</b> / Increases cleaning efficiency</li> </ul>	<p>21 gallons / 84 quarts Dilution Ratio: 1:32</p>	<p><b>Item No.:</b> 5075-24 4 X 80 Oz./Case</p>
<p><b>Heavy Duty Spray Cleaner / Degreaser</b></p> <p><b>7</b></p>	<ul style="list-style-type: none"> <li>• <b>Safe, non-corrosive, non-flammable formula</b> / Use on all types of metal surfaces.</li> <li>• <b>Free rinsing</b> / Will not leave a residue or dull cleaned surfaces.</li> <li>• <b>Fast grease cutting action</b> / Reduces labor and waiting times.</li> <li>• <b>Economical dilution</b> / Use for all cleaning and degreasing applications.</li> </ul>	<p>42 gallons / 168 quarts Dilution Ratio: 1:64</p>	<p><b>Item No.:</b> 5077-24 4 X 80 Oz./Case</p>
<p><b>Sha-Zyme™ Grease Attacking / Anti-Slip / Deodorizing Bio-Cleaner</b></p> <p><b>11</b></p>	<ul style="list-style-type: none"> <li>• <b>Unique non-acid formula</b> / Eliminates grease, grime, urine deposits, light mineral deposits.</li> <li>• <b>Improves slip resistance</b> / Removes deep down, trapped grease and grime.</li> <li>• <b>UL Classified as to Slip Resistance</b></li> <li>• <b>Will not build-up, yellow or become sticky</b> / No rinsing required</li> <li>• <b>Deodorizes as it cleans</b> / Pleasantly fresh fragrance.</li> <li>• <b>Environmentally responsible</b> / Non-flammable, biodegradable formulation contains no NPE's, no phosphates, no acids, no caustics and no solvents.</li> <li>• <b>Synergized multi-blend (SMB) high active bacteria count</b> / Produces grease eliminating enzymes, consuming grease and organic materials until they are gone.</li> </ul>	<p>42 gallons / 168 quarts Dilution Ratio: 1:64</p>	<p><b>Item No.:</b> 5081-24 4 X 80 Oz./Case</p>

## Bridging the gap between performance, economy & worker safety.

At NCL®, we're proud to offer chemical management systems and highly concentrated, cost effective cleaning products your business can depend on. Keeping your facility hygienically clean not only presents a great first impression, it more importantly provides a healthy environment and extends the life of the facility.

Keeping a facility clean requires working with many, varied surfaces, and with a wide selection of chemical offerings, NCL® gives you the ability to make the right product choice every time! Color-Coded products with easy-to-follow labeling and training charts make training of your cleaning staff simple and effective.

NCL® has engineered the DUAL-BLEND® Chemical Management System to be a flexible program that can be "right-sized" for virtually any facility or location. With the need for in-use chemical safety and labor cost control at an all-time high, it's essential that facilities use the right chemical concentrations to provide optimum cleaning performance.

DUAL-BLEND® marks a major milestone in integrating closed loop dispensing technology while dramatically reducing exposure to concentrated chemicals.

Lockable, Modular or Portable. The DUAL-BLEND® Chemical Management System offers...

### Dilution Control - Your Way

### Training Materials



High quality wall charts, secondary labels and training materials are available in English and Spanish.

## The secret is inside the bottle ...

### Versatile, Easy to Use ...

- The DUAL-BLEND® bottle can be used in the DUAL-BLEND® Wall Unit, the DUAL-BLEND® JR. or the DUAL-BLEND® Portable Dispensing Unit, making training easier. Eliminates the need for duplicate SKU's for wall mounted closet units and portable dilution control needs.
- The DUAL-LINK™ stem in each DUAL-BLEND® bottle contains a built-in metering tip that consistently delivers the desired dilution.
- The DUAL-BLEND® bottle contains 80 ounces and offers a reasonable weight for easy transporting around, yet a large enough volume to offer a great savings value.
- DUAL-BLEND® products are numbered, color coded, with bi-lingual labeling to make training easier and promote safer product usage.



### Cost Effective ...

- Reduce overall chemical costs by accurately diluting product each time as compared to manual dilution methods.
- Reduces training requirements



401 N. 10th Street • Philadelphia, PA 19123  
(800) NAT-CHEM • (215) 922-1200 • Fax (215) 922-5517 • [www.nclonline.com](http://www.nclonline.com)

Available through your local authorized NCL® Distributor

To learn more about NCL Dual-Blend®, scan this QR code to visit our website.



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