

# **Hand Care Product Systems**





# Our World Class Hand Care Solutions...

# **NCL Hand Care Product Systems**

Healthcare professionals and community leaders universally point to proper hand hygiene as the best way to prevent the spread of colds, pandemics and other outbreaks of disease in schools, hospitals, office environments, industry and institutions. Selecting the proper hand hygiene program for your facility is based on a number of factors, including facility size, ease of access to restroom facilities, consideration for individuals with sensitive skin conditions and other factors.



You can achieve effective control in the spread of colds and disease while providing maximum skin safety and comfort with hand hygiene products from **NCL**. For over 60 years, our Hand Care Systems have delivered safe, effective cleaning performance and exceptional value to a wide variety of end-users.

Trust hand hygiene at your facility with the choice of professionals...

**NCL Hand Care Product Systems** 

Whether you prefer natural or synthetic hand care formulas, liquid or foaming products, anti-microbial hand cleaner, or sanitizing hand foams or gels, **NCL** has the right products and delivery systems to meet your needs and budget.

Preventing the outbreak of disease is everyone's business; by aggressively promoting proper hand hygiene as a part of an overall restroom care program, we look to partner with your facility to provide maximum safety and control of spreading harmful bacteria and viruses.





### **World Class Cleaning Solutions®**



### **Earth Sense® Hand Cleaners**

NCL EARTH SENSE Certified Green Liquid and Foaming Hand Cleaners set the standard for gentle performance (for even sensitive skin) while minimizing environmental impact. They have been tested and certified under the rigorous guidelines of the Green Seal GS-41 Standard for Hand Care Products. This certification is your assurance that, by using EARTH SENSE® Certified Green products, your facility is doing all it can to promote a cleaner, healthier world.



Product	Description	Features	Packaging	
EARTH SENSE® CERTIFIED GREEN LIQUID HAND CLEANER	An environmentally responsible,"certified green" all synthetic liquid hand cleaner.	<ul> <li>Environmentally responsible formula</li> <li>Non-irritating, safe for sensitive skin.</li> <li>Green Seal Certified</li> </ul>	4 x 1 Gallon (4039-29) 12 x 800 ml Box (4042) <b>Dispenser:</b> For bulk gallon use any Liqua-Magic Hand Soap Dispenser with #4201A 800 ml refillable cartridge (sold separately).	
EARTH SENSE® CERTIFIED GREEN FOAMING HAND CLEANER	An environmentally responsible,"certified green" all synthetic liquid hand cleaner.	<ul> <li>Environmentally responsible formulation</li> <li>Non-irritating, safe for sensitive skin.</li> <li>Green Seal certified.</li> </ul>	4 x 1 Gallon (4041-29) 6 x 1000 ml Cart. (4043) <b>Dispenser:</b> For bulk gallon use any Foam-Magic Hand Soap Dispenser with #4206A 1000 ml refillable cartridge (sold separately).	
FOAM SAFE FOAMING HAND CLEANER	An environmentally responsible,all synthetic liquid hand cleaner with no dyes, no fragrances, phosphates, solvents, nonylphenol ethoxylates, VOC's, silicates or chelating agents	Environmentally responsible formulation     Non-irritating, safe for sensitive skin.	4 x 1 Gallon (4036-29) 4 x 1000 ml Cart. (4037) Dispenser: For bulk gallon use any Foam-Magic Hand Soap Dispenser with #4206A 1000 ml refillable cartridge (sold separately). For 4037 cartridge use 4204 e-Solution foaming hand cleaner dispenser.	

### **GS-41 Certified Hand Cleaners**



The Green Seal Environmental Standard for Hand Cleaners for Industrial and Institutional Use, GS-41, establishes environmental requirements for industrial heavy-duty hand cleaners and institutional hand cleaners.

The standard includes product performance requirements and environmental and health requirements such as reduced human and aquatic toxicity and reduced volatile organic compounds (VOCs).

The Standard is developed with requirements that are based on an assessment product manufacture, use and disposal.

#### GS-41 Requirements Include:

- Cleaning Performance (equivalent to traditionally formulated hand cleaners)
- Free of Skin Sensitizers, anti-microbial ingredients, Phosphates and EDTA
- Toxic free and biodegradable
- Recyclable packaging

### keeping your hands in good hands for over 60 years!

# **Hand Washing and Hand Sanitizing...**

# Building blocks to preventing the spread of disease!

Keeping hands clean is one of the most important steps we can take to avoid getting sick and spreading germs to others. It is best to wash your hands with soap and clean running water for 20 seconds. However, if soap and clean water are not available, use an alcohol-based product to clean your hands. Alcohol-based hand rubs significantly reduce the number of germs on skin and are fast acting.



#### When washing hands with soap and water:

Wet your hands with clean running water and apply soap. Use warm water if it is available.

Rub hands together to make a lather and scrub all surfaces. Continue rubbing hands for 20 seconds.

Rinse hands well under running water.

Dry your hands using a paper towel or air dryer. If possible, use your paper towel to turn off the faucet.

Remember: If soap and water are not available, use alcohol-based hand cleaners to sanitize hands.





# **Hand Sanitizing Techniques**

#### When using an alcohol-based hand sanitizer:

Apply product to the palm of one hand Rub hands together

Rub the product over all surfaces of hands and fingers until hands are dry.



### **World Class Cleaning Solutions®**

### **Alcohol-Based Hand Sanitizers**

NCL Alcohol-Based Hand Sanitizers provide convenient, effective sanitization that works to kill harmful disease-causing germs, yet it is gentle on the hands.

High performance, one step sanitizing foams and gels for hands. Kills up to 99.9% of all bacteria on hands. Use anywhere added

personal hygiene is desired.

- Contain 62% alcohol.
- Kills up to 99.9% of all bacteria on hands.
- Contains moisturizers so it will not dry out the skin.
- Quickly evaporates with no need to rinse hands.



## **Gel Sanitizers**

### UNISON INSTANT



12 x 800 ml Box / Case: Item # 4304 12 x 8 oz Bottle / Case: Item # 4308 52 x 4 oz Bottle / Case: Item # 4309

### Efficacy Study For: UNISON ™ Instant Hand Sanitizing Gel UNISON ™ Instant Foam Sanitizer

A no-rinse hand sanitizer that eliminates 99.9% of all microorganisms within 15 seconds.

MRSA and VRE effective; contains 62% ethyl alcohol with moisturizers.

#### BACTERICIDAL

Organism Tested	ATCC Number	15 second Population (per ml)	Percent Reduction	30 second Population (per ml)	Percent Reduction
Bacillus megaterium	14581	<10	99.18	<10	99.18
Corynebacterium diptheriae	11913	<10	99.97	<10	99.97
Enterobacter aerogenes	13048	<10	99.99	<10	99.99
Escherichia coli	8739	<10	99.99	<10	99.99
Klebsiella pneumoniae	13883	<10	99.99	<10	99.99
Lactobacillus plantarum	1024	<10	99.97	<10	99.97
Proteus vulgaris	13315	<10	99.99	<10	99.99
Pseudomonas aeruginosa	9027	<10	99.99	<10	99.99
Salmonella enteritidis	13076	<10	99.99	<10	99.99
Salmonella typhi	6539	<10	99.99	<10	99.99
Serratia marcescens	13880	<10	99.99	<10	99.99
Shigella dysenteriae	11060	<10	99.99	<10	99.99
Staphylococcus aureus	6538	<10	99.99	<10	99.99
Staphylococcus aureus -					
(Methicillin resistant)	33592	<10	99.99	<10	99.99
Staphylococcus epidermidis	14990	<10	99.99	<10	99.99
Streptococcus pyogenes	19615	<10	99.99	<10	99.99
Vibrio parahaemolyticus	17802	<10	99.99	<10	99.99

#### Virucidal

Test virus	Percent of Inactivation of Virus
Herpes Simplex Type I	99.99
Influenza A2 (Hong Kong)	99.99
Rhino Type 2	99.99
F	

#### Fungicida

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Test Fungus	Percent Inactivation Of Fungus
Candida albicans	99.99

\* See full NCL Unison Instant Sanitizing Gel / Unison Instant Foam Hand Sanitizer Efficacy Report for complete kill claim information.

### Foam Sanitizers

#### **UNISON INSTANT FOAM**

**Hand Sanitizing Foam** 

6 x 1000 ml Cartridge / Case: Item # 4310



# Our World Class Hand Care Solutions...



### **Unison™ Hand Cleaners**

Unison<sup>TM</sup> features a broad selection of liquid formulas and fragrances to meet your individual hand cleaning and care needs. NCL's complete line of Unison<sup>TM</sup> hand cleaners are recommended for any location, facility or restroom.

Product	Description	Features	Packaging
EARTH SENSE® CERTIFIED GREEN LIQUID HAND CLEANER	An environmentally responsible,"certified green" all synthetic liquid hand cleaner.	Environmentally responsible formula     Non-irritating, safe for sensitive skin.     Green Seal Certified	12 x 800 ml Box (4042)
PENTACLETM Premium Lotion Hand Cleaner	Ultimate luxury for skin cleansing. All synthetic formulation cleanses and conditions hands as you wash.	Clear Gold viscous formula Pleasant Fresh Fragrance Conditioning formula for healthy hands	12 x 800 ml Box (4312) 4 x 1 Gallon (0485-29)
INSTANT Hand Sanitizing Gel	A high performance, one step sanitizing gel that kills up to 99.9% of all bacteria on hands.	Easy to use, colorless, Gel formulation     Contains 62% alcohol     Moisturizers protect skin from drying out	12 x 800 ml Box (4304) 12 x 8 oz Bottle (4308) 52 x 4 oz Bottle (4309)
GOLDEN Anti-Microbial Hand Cleaner	Exceptional quality, golden colored all synthetic, antimicrobial hand cleaner.	<ul> <li>Rich golden viscous formula</li> <li>Mystere™ Fragrance.</li> <li>Contains PCMX to provide a broad spectrum germ kill efficacy.</li> </ul>	12 x 800 ml Box (4305)
PINK PEARLIZED Luxury Hand Cleaner	A premium grade, viscous, pink pearlized, all synthetic hand cleaner fortified with emollients and conditioners for mildness.	<ul> <li>Rich pink pearlized formula</li> <li>Bajan™ Fragrance.</li> <li>Rinses freely and leaves hands clean, fresh and healthy.</li> </ul>	12 x 800 ml Box (4301)
WHITE PEARLIZED Anti-Bacterial Hand Cleaner	A rich, white, pearlized anti-bacterial hand cleaner that controls germs and transient bacteria on the hands.	<ul> <li>Rich white pearlized, viscous formula</li> <li>Bajan™ Fragrance.</li> <li>Contains Triclosan™ to provide a broad spectrum germ kill efficacy.</li> </ul>	12 x 800 ml Box (4302)
EMERALD GREEN <sup>TM</sup> Hand Cleaner	A premium grade, all synthetic hand cleaner for everyday use.	<ul> <li>Rich clear green, viscous formula</li> <li>Mystere™ Fragrance.</li> <li>Rinses freely and leaves hands clean, fresh and healthy.</li> </ul>	12 x 800 ml Box (4306)

# keeping your hands in good hands for over 60 years!



## **Anti-Microbial Hand Cleaners**

NCL features a broad selection of anti-microbial hand cleaner formulas, ingredients and fragrances to meet your individual requirements.

Product	Description	Features	Packaging
LUXORTM  Anti-Microbial / Deodorant Hand Cleaner & Body Shampoo	A viscous pink pearlized luxury hand cleaner with antimicrobial properties.	<ul> <li>Pink Pearlized</li> <li>Bajan™ Fragrance</li> <li>Fortified with Triclosan™</li> </ul>	4 x 1 Gallon (0408-29) 55 Gallon Drum (0408-18)
<b>DEFENDTM</b> Anti-Microbial Hand Cleaner with Triclosan	A viscous silver-white pearlized luxury hand cleaner with antimicrobial properties.	<ul> <li>Silver-White Pearlized</li> <li>Cherry Almond Fragrance</li> <li>Fortified with Triclosan™</li> </ul>	4 x 1 Gallon (0410-29) 55 Gallon Drum (0410-18)
AFFIRM™ Anti-Bacterial Lotion Hand Cleaner	A lotionized, synthetic anti- bacterial hand cleaner to control transient bacteria, fungi and yeast.	<ul> <li>Pink Lotion</li> <li>Herbal Fragrance</li> <li>Fortified with Triclosan™</li> </ul>	4 x 1 Gallon (0415-29)
FOAM-I-SEPT <sup>TM</sup> Foaming Anti-Bacterial Hand Cleaner with Triclosan	A foaming anti-bacterial soap for hand care. Modern conditioners and emollients are blended to create a hand cleaner which is ultra mild to the skin	<ul> <li>Anti-Bacterial formula</li> <li>Contains modern conditioners and emollients.</li> <li>Leaves skin clean and smooth.</li> <li>Cosmetic fragrance and abundant lather.</li> </ul>	6 x 1000 ml Cartridge (4311)





# **Specialty Hand Cleaners**

NCL offers a specialty hand cleaner product for the food service market. Spas, health clubs and showers need specialty products for Bath and Body cleansing.

Product	Description	Features	Packaging
E-2TM One Step Sanitizing Hand Cleaner	A one-step santizing hand cleaner. No pre-washing of hands is required.	USDA - Class E2     Unscented     Emollients condition skin	4 x 1 Gallon (0412-29) 55 Gallon Drum (0412-18)
SPRING SHOWER <sup>TM</sup> Luxury Hand Cleaner / Body Wash	A highly concentrated hand cleaner and body wash for use in showers, baths and spas.	<ul> <li>Contains skin conditioners and emollients</li> <li>Bajan™ Fragrance</li> <li>Leaves skin clean, smooth and healthy.</li> </ul>	4 x 1 Gallon (0475-29)

# Our World Class Hand Care Solutions...



# **Synthetic Type Hand Cleaners**

NCL Synthetic Type Hand Cleaners provide excellent cleaning performance with mild, effective cleaners that are gentle on the skin. Synthetic cleaners rinse easily and are excellent for use where handwashing is frequent.

Product	Description	Features	Packaging
PENTACLETM Premium Lotion Hand Cleaner	Ultimate luxury for skin cleansing. All synthetic formulation cleanses and conditions hands as you wash.	<ul> <li>Clear Gold viscous formula</li> <li>Pleasant Fresh Fragrance</li> <li>Conditioning formula for healthy hands</li> </ul>	4 x 1 Gallon (0485-29) 12 x 800 ml Box (4312)
PINK PEARL Premium Hand Soap	A premium grade viscous, pearlized lotion hand cleaner. Formulated with emollients and conditioners in a pH balanced formula.	<ul> <li>Pink Pearlized viscous formula.</li> <li>Cherry Almond Fragrance</li> <li>Superior mildness and gentle cleaning</li> </ul>	4 x 1 Gallon (0480-29)
PINK N CREAMY Lotionized Hand Cleaner	An all synthetic hand cleaner designed for everyday hand washing. Lotionized formula with emollients and conditioners.	<ul><li>Pink Lotion formula</li><li>Fruity Fragrance</li><li>Conditions and protects the skin</li></ul>	4 x 1 Gallon (0345-29)
WHITE PEARL Luxurious Hand Cleaner and Body Wash	Premium grade viscous, pearlized all-synthetic formula. Formulated with emollients and conditioners in a pH balanced formula.	<ul> <li>White Pearlized viscous formula</li> <li>Exceptional Cherry Almond Fragrance.</li> <li>Contains modern conditioners and emollients.</li> </ul>	4 x 1 Gallon (0470-29) 5 Gallon Pail (0470-21) 55 Gallon Drum (0470-18)

# **Natural Type Hand Cleaners**

All natural type hand cleaners are produced using pure coconut oil based soaps, pH balanced for mildness and performance.

Product	Description	Features	Packaging
15% COCONUT OIL Pure Liquid Hand Soap	Pure coconut oil formula that naturally conditions and moisturizes the hands.	<ul> <li>Thin, opal green liquid</li> <li>Almond fragrance</li> <li>Non-corrosive, safe for metal dispensers</li> </ul>	4 x 1 Gallon (0305-29) 55 Gallon Drum (0305-18)
PINK LOTION Pure Coconut Oil Lotionized Hand Soap	Finest quality creme lotion soap. Contains natural emollients and humectants for the hands.	Pink,Thickened lotion formula.     Almond fragrance     Mild, safe for even sensitive skin.	4 x 1 Gallon (0330-29) 55 Gallon Drum (0330-18)
TOUCH All-Natural Lotionized Hand Cleaner	Cosmetic grade all natural lotionized hand cleaner.	Pink,viscous lotion formula. Almond fragrance Mild, safe for even sensitive skin.	4 x 1 Gallon (0450-29) 55 Gallon Drum (0450-18)



# **Hand Cleaner Dispensing Equipment**









#### **LIQUA MAGIC**

**Liquid Hand Soap Dispensers** 



- Use with all Unison 800 ml box products
- Available in attractive White or Smoke finishes
- Available in Manual or Touch Free designs
- Use with #4201A to dispense bulk liquid hand cleaners

Manual White 20/case Item # 4201
Manual Smoke 20/case Item # 4208
Touch Free White 12/case Item # 4210
Touch Free Smoke 12/case Item # 4212





- Use with 1000 ml Cartridges
- Available in attractive White or Smoke finishes
- Available in Manual or Touch Free designs

• Dispenses generous 0.8 ml per activation

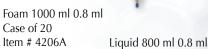
• Use with #4206A to dispense bulk foam hand cleaners

Manual White 20/case Item # 4206 Manual Smoke 20/case Item # 4209 Touch Free White 12/case Item # 4213 Touch Free Smoke 12/case Item # 4214

#### REFILLABLE DISPENSER CARTRIDGES

Case of 20

Item # 4201A



- Convert bag-in-box and cartridge units to dispense economical bulk hand cleaners
- Sturdy design for long lasting performance



#### **e-solution** Foaming Hand Cleaner Dispenser

- Dispenses 0.4 ml per activation.
- Attractive, slim, streamlined, decorative white design.
- Includes refillable 1000 ml cartridge

Case of 20: ltem # 4204

Pictured with 4037 Foam Safe Cartridge, purchased separately



### NCL is proud to be affiliated with the following organizations:









NCL is a Proud Sponsor for the development of the Green Seal™, Inc., Environmental Standard for Cleaning Services (GS-42)











#### **World Class Cleaning Solutions®**

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