



CLEANING MANAGEMENT SYSTEM

#11 Auto Scrubber L.F. Floor Cleaner is designed to be used with the Cleanworks® Cleaning Management System. The system dispenses precisely diluted floor cleaner with the touch of a button...ready to use in an auto scrubber or mop bucket. Highly concentrated formula saves storage space and helps reduce disposal costs. Cleanworks® is simple, accurate and safer to use.

The cleanworks® Cleaning Management System is subject of U.S. Patents No. 5037003, 5083677, & 5228598

1.800.527.5722
www.cleanworks.net

11 AUTO SCRUBBER L.F. FLOOR CLEANER

Why it's a better cleaner

The Cleanworks® System dispenses it right...every time.

- Low foam - Designed for use in auto scrubbers
- Neutral pH - No rinse cleaner
- Will not leave dulling soap film - Safe on high gloss floor finishes
- Versatile - Clean any surface not harmed by water
- Fresh spice fragrance - Pleasant to use



How it cleans



Place wet floor signs in area to be cleaned. Remove gross soils and debris.



Dispense precisely diluted floor cleaner into auto scrubber tank.



Clean floor with auto scrubber using manufactures instructions. No rinse needed.

-or-



Apply solution with damp mopping or sponge. Agitate as necessary. Allow to dry. No rinse needed.

Not recommended for wood surfaces.



Dispense 736 gallons of ready-to-use cleaner from the 1.25 gallon concentrate of Cleanworks® #11 Auto Scrubber L.F. Floor Cleaner.

Where it cleans

- Any surface not harmed by water alone
- Travertine
- Linoleum
- Marble
- Vinyl composition tile
- Slate and granite
- Finished floors
- Terrazzo
- Ceramic tile
- Concrete floors

Technical Data

Packaging (concentrate) 1.25 Gallon
 Concentrate Color Red-Orange
 RTU Color Faint Orange
 RTU Fragrance Fresh Spice
 Foaming Low
 Free-Rinsing Yes
 % Phosphates None
 Caustics None
 RTU pH 7.0

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AUTO SCRUBBER L.F. FLOOR CLEANER

cleanworks®
CLEANING MANAGEMENT SYSTEM

SECTION 1 - PRODUCT

NAME: CLEANWORKS #11
AUTO SCRUBBER L.F. FLOOR CLEANER (Concentrate)
Product No.: 11
Product Type: Auto Scrubber Floor Cleaner
REFILL - CONCENTRATE

HMIS HAZARD RATING		0-LEAST / MÍNIMO
HEALTH SALUD	1	1-SLIGHT / LIGERO
FLAMMABILITY INFLAMABILIDAD	0	2-MODERADO / MODERADO
REACTIVITY REACTIVIDAD	0	3-HIGH / SERIO
		4-EXTREME / MUY GRAVE
PERSONAL PROTECTION PROTECCION PERSONAL	A	A-glasses / lentes

SECTION 2 - HAZARDOUS INGREDIENTS

*2-butoxyethanol CAS#111-76-2 Wt%=6.0

SECTION 3 - HEALTH HAZARD & FIRST AID

- Acute Health Effect: Minimal
- Chronic Health Effect: NO
- Carcinogen: NO
- Primary Entry Routes:
 - Skin & Eyes: EYE IRRITANT. Avoid eye and prolonged skin contact.
 - Ingestion: May be harmful.
 - Inhalation: Inhalation of vapor or mist may be irritating.
- First Aid:
 - Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.
 - Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.
 - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - Inhalation: Move to fresh air. If symptoms persist seek medical attention.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State: Liquid
- Color: Red-Orange
- Odor: Fresh Spice
- Solubility in water: Complete
- Specific Gravity (H2O=1.0): 1.021
- pH: 7.0
- Freezing Point: N/A
- Flash Point: None(will not burn)
- Vapor Pressure: N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- Flash Point: None (will not burn)
- Extinguishing Media: N/A
- Special Fire Fighting Procedures: None
- Unusual Fire & Explosion Hazard: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

- Stability: Stable
- Conditions to Avoid: Do not mix with oxidizing agents or strong acids.

SECTION 7 - SPILL OR LEAK PROCEDURES

- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

- Wear goggles.

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

2-butoxyethanol CAS #111-76-2 Wt%=6.0

SECTION 11 - TOXICOLOGICAL INFORMATION

None

SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL CONSIDERATIONS

- See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

- This product is Not Regulated.

SECTION 15 - OTHER REGULATORY INFORMATION

All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION

*Revision on 1/16/03 in Section 2 and 10.

- N/A = Not Applicable
- PMCC = Pinsky Martin Closed Cup
The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.
- Manufactured by: Carroll Company, Garland, TX, 1-800-527-5722

SECTION 1 - PRODUCT

NAME: CLEANWORKS #11
AUTO SCRUBBER L.F. FLOOR CLEANER (Ready-to-Use)
Product No.: 11
Product Type: Auto Scrubber Floor Cleaner DILUTED - READY TO USE

HMIS HAZARD RATING		0-LEAST / MÍNIMO
HEALTH SALUD	1	1-SLIGHT / LIGERO
FLAMMABILITY INFLAMABILIDAD	0	2-MODERATE / MODERADO
REACTIVITY REACTIVIDAD	0	3-HIGH / SERIO
PERSONAL PROTECTION PROTECCIÓN PERSONAL	A	4-EXTREME / MUY GRAVE
		A-glasses / lentes

SECTION 2 - HAZARDOUS INGREDIENTS

None

SECTION 3 - HEALTH HAZARD & FIRST AID

- Acute Health Effect: Minimal
- Chronic Health Effects: No
- Carcinogen: No
- Primary Entry Routes:
 - Eyes: May cause eye irritation.
 - Skin: Repeated contact with the skin may be irritating.
 - Ingestion: May be harmful if swallowed.
 - Inhalation: N/A
- First Aid:
 - Skin: Wash skin with soap and water. If irritation persists get medical attention.
 - Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention if irritation persists.
 - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - Inhalation: N/A

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State: Liquid
- Color: Faint Orange
- Odor: Fresh Spice
- Solubility in water: Complete
- Specific Gravity (H₂O=1.0): 1.00
- pH: 7.0
- Freezing Point: N/A
- Flash Point: None (will not burn)
- Vapor Pressure: N/A

SECTION 5 - FIRE & EXPLOSION HAZARD

- Flash Point: None
- Extinguishing Media: N/A
- Special Fire Fighting Procedures: None
- Unusual Fire & Explosion Hazard: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

- Stability: Stable
- Conditions to Avoid: None known

SECTION 7 - SPILL OR LEAK PROCEDURES

- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

- Wear goggles

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

None

SECTION 11 - TOXICOLOGICAL INFORMATION

None

SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL CONSIDERATIONS

- See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

- This diluted product is not to be shipped and is to be used on site.

SECTION 15 - OTHER REGULATORY INFORMATION

All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION

- N/A = Not Applicable
- PMCC = Pensky Martin Closed Cup
The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.
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