

# FAST BREAK™

# Routine Wood Cleaner

#### **DESCRIPTION**

Fast drying, neutral pH formula cleans wood floors to restore natural beauty and luster. Uses specially selected, naturally derived ingredients to remove soils from the wood surface.

# **PRODUCT FEATURES / BENEFITS**

- · Gently removes dirt
- · Restores natural beauty and luster
- · Creates dirt resistant barrier
- · Improves resistance to water stains
- · Improves slip resistance of wood floors

#### **DIRECTIONS FOR USE**

#### Floor Cleaning:

Sweep, vacuum and/or dust mop floor surface prior to cleaning with FAST BREAK™ Routine Wood Cleaner for optimum results. Dust mop floor surface using a dust mop treated with either ONE-ON-ONE™ Oil-based Dust Mop Treatment or MID-COURT™ Water-Based Dust Mop Treatment.

#### Routine Cleaning / Tacking:

#### DAMP MOPPING

- In a mop bucket / wringer, mix FAST BREAK™ Routine Wood Cleaner at a ratio of 32 ounces concentrate per gallon of cool water (1:4 dilution ratio).
- Use a clean fresh wet mop. Wring the wet mop out completely so not to flood the surface with cleaning solution. Damp mop, rinsing the wet mop frequently. Mop with the grain of the wood, until the floor is completely free of dirt and foreign material.
- 3. Allow the floor surface to dry before walking on it.

# TACKING WITH TOWELS

- In a mop bucket / wringer, mix FAST BREAK™ Routine Wood Cleaner at a ratio of 32 ounces concentrate per gallon of cool water (1:4 dilution ratio).
- Soak the towels in the bucket of diluted solution. Make sure that they are completely wet. Wring out a towel thoroughly to remove excess cleaner solution until it is just damp.
- 3. Fold the dampened towel, place on the floor and wrap around a broom. Wipe the floor in long strokes without lifting the towel from the surface. Go with the grain of the wood. Reposition and refold towel frequently to expose a fresh clean surface. Repeat until the floor is completely free of dirt.
- 4. Allow the floor surface to dry before walking on it.

#### **Interim Cleaning Process:**

#### AUTOMATIC SCRUBBER:

An automatic scrubber must be working properly to clean wood floors. This includes the solution flow, scrubbing pads, squeegees and vacuums. Water should not be left standing on the floor surface. Do not attempt to clean a wood floor using an automatic scrubber that is not functioning properly.

 Mix FAST BREAK™ Routine Wood Cleaner at a ratio of 2 ounces concentrate per gallon of cool water (1:64 dilution ratio) in the solution tank of an automatic scrubber. Mount red cleaning pad. Do not pour this cleaning solution directly on the wood floor. Avoid leaving excess liquid on surface.

- Autoscrub the floor surface in a single pass. Do not allow water to stand on the floor surface. An individual with a pick-up mop or dry towels must follow behind the scrubber to pick up any water that is not picked up by the machine. Pay special attention to corners.
- 3. Allow floor surface to dry before walking on it.

#### SPOT CLEANING WITH TOWELS:

- 1. Wipe up liquid spills and sweep up dry soil spills as soon as possible.
- Mix FAST BREAK™ Routine Wood Cleaner at a dilution ratio of 1:4 concentrate with cool / warm water in a mop bucket / wringer.
- Apply FAST BREAK™ Routine Wood Cleaner solution to towel and wring out thoroughly. Do not apply cleaning solution directly on the wood floor surface.
- Using the dampened towel, clean the area as required. Use a clean dry towel to wipe up excess cleaning liquid. Avoid leaving excess liquid on wood floor surface.
- 5. Allow floor surface to dry before walking on it.

# **SPECIFICATIONS**

pH	7.6
Specific Gravity (g/cc)	0.99 ± 0.01
Color	Blue
Odor	Alcohol
VOC's (%)	17.8
VOC's (%) (at 1:4 dilution)	3.6
Flash Point (°F)	102
Flash Point (°F) (at 1:4 dilution)	144
Freeze-Thaw Stability	Excellent
Shelf Life1 year minimum in original ur	nopened container

# **SAFETY INFORMATION**

**WARNING:** FLAMMABLE LIQUID AND VAPOR. KEEP OUT OF REACH OF CHILDREN.

Prevention: Keep away from heat/sparks/
open flames/hot surfaces. - No smoking. Keep
container tightly closed. Ground/bond container and
receiving equipment. Use explosion-proof electrical/
ventilating/lighting equipment. Use only non-sparking tools. Take
precautionary measures against static discharge. Wear protective
gloves/clothing and eye/face protection.

**Response:** If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use appropriate media to extinguish.

Storage: Store in a well-ventilated place. Keep cool.

**Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulations.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.

For Commercial and Industrial Use Only





**World Class Cleaning Solutions®** 

401 N. 10th Street • Philadelphia, PA 19123 1-800-NAT-CHEM • 215-922-1200 • FAX: 215-922-5517 www.nclonline.com • e-mail:info@nclonline.com

# **World Class Cleaning Solutions®**

# NATIONAL CHEMICAL LABORATORIES, INC.

## **SAFETY DATA SHEET**

#### **Section 1 - Identification**

Product Identifier FAST BREAK™ Routine Wood Cleaner

Other means of identification 1603
Recommended use Detergent.

**Recommended restrictions** For commercial and industrial use only.

Manufacturer / Importer / Supplier / Distributor Information

Company NameNational Chemical Laboratories of PA, Inc.Address401 N. 10th Street - Philadelphia, PA 19123

 Telephone
 1 (215) 922-1200

 Supplier Email
 info@nclonline.com

 Contact
 CHEM-TEL

 Emergency Phone
 1 (800) 255-3924

#### Section 2 - Hazard(s) Identification

SDS Hazards and Warnings are based on the undiluted product. Refer to diluted SDS for Ready-To-Use Hazards and Warnings.

Classification

Physical Hazards Flammable Liquids
Health Hazards Not Classified

Health Hazards Not Classified

OSHA defined hazards Not Classified.

Label Elements

Hazard Symbol



Signal Word Warning

Hazard Statement Flammable liquid and vapor.

**Precautionary statement** 

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container

and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take

Category

precautionary measures against static discharge. Wear protective gloves/clothing and eye/face protection.

Response If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use

appropriate media to extinguish.

**Storage** Store in a well-ventilated place. Keep cool.

None known.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

Section 3 - Composition/Information on ingredients

Mixture

 Hazardous Components
 Ingredient Name
 CAS #
 %

 1-Methoxy-2-Propanol
 107-98-2
 5 - 10

 2-Propanol
 67-63-0
 5 - 10

**Section 4 - First-aid Measures** 

Inhalation If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if

irritation persists.

**Skin contact**Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and

persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get

medical attention if irritation develops and persists.

Ingestion Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately. Get medical attention if

irritation persists.

Most Important symptoms

/effects, acute and delayed

Direct contact with eyes may cause temporary irritation.

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#### Indication of immediate medical attention and special treatment **General Information**

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

# **Section 5 - Fire-fighting measures**

Suitable extinguishing media Unsuitable extinguishing

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.

media Specific hazards arising from

Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back.

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment /instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

General fire hazards Flammable liquid and vapor.

Specific Methods Use standard firefighting procedures and consider the hazards of other involved materials.

#### Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency procedures.

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. SMALL SPILLS Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean

surface thoroughly to remove residual contamination. LARGE SPILLS: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product

and place into a container for later disposal. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid discharge into drains, water courses or onto the ground.

#### **Section 7 - Handling and storage**

Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid prolonged exposure. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Use care in handling/storage.

Conditions for safe storage, including any incompatibilities Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Refrigeration recommended. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

#### Section 8 - Exposure control/personal protection

#### Occupational exposure limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value	Form
2-Propanol (CAS 67-63-0)	TWA	980 mg/m³, 400ppm	

#### **US. ACGIH Threshold Limit Values**

Component	Туре	Value	Form
1-Methoxy-2-Propanol (CAS 107-98-2)	STEL	100 ppm	
1-Methoxy-2-Propanol (CAS 107-98-2)	TWA	50 ppm	

1-Methoxy-2-Propanol (CAS 107-98-2) 400 ppm 2-Propanol (CAS 67-63-0) STEL 2-Propanol (CAS 67-63-0) TWA 200 ppm

# US. NIOSH: Pocket Guide to Chemical Hazards

US. ACGIH. BEIs. Biological Exposure Indices

Components	Туре	Value
1-Methoxy-2-Propanol (CAS 107-98-2)	TWA	360 mg/m³, 100 ppm
1-Methoxy-2-Propanol (CAS 107-98-2)	STEL	540 mg/m³, 150 ppm
2-Propanol (CAS 67-63-0)	IDLH	2000 ppm
2 Propagal (CAS 67.62.0)	CTEI	1225 mg/m <sup>3</sup> 500 nnm

2-Propanol (CAS 67-63-0) STEL 1225 mg/m<sup>3</sup>, 500 ppm 2-Propanol (CAS 67-63-0) TWA 980 mg/m<sup>3</sup>, 400 ppm

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Sampling Page 2 of 6

Time Components Determinate Specimen Value 2-Propanol (CAS 67-63-0) 200 mg/g Butoxyacetic acid (BAA), Creatinine in urine

with hydrolysis

2-Propanol (CAS 67-63-0) 40 mg/l Acetone Urine

\* - For sampling details, please see the source document.

US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants

Components

1-Methoxy-2-Propanol (CAS 107-98-2) Can be absorbed through the skin.

Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If

exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Other Wear suitable protective clothing.

Respiratory protection If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or

to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

No personal respiratory protective equipment normally required.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material considerations

and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove

# **Section 9 - Physical and chemical properties**

**Appearance** Thin, clear blue colored liquid.

Physical state Liquid. Thin iquid. Form Color Blue Odor Alcohol Odor threshold Not available.

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Melting point/freezing point Not available.

Initial boinging point and boiling range

178 - 212 °F (81.11 - 100 °C)

102 °F (38.9 °C) Tag Closed Cup Flash point

**Evaporation rate** Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Flammability limit - lower (%) Not available Flammability limit - upper (%) Not available. Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available. Vapor pressure Similar to water. Vapor density Similar to water. Relative density  $0.99 \pm 0.01$ Relative density temperature 75 °F (23.89 °C)

Solubilities Not available. Partition Coefficient n-Not available

octanol/water

**Auto-ignition temperature** Not Available **Decomposition temperature** Not Available Viscosity < 10 cP

75 °F (23.89 °C) **Viscosity Temperature** 

## **Section 10 - Stability and reactivity**

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possiblity of hazardous reactions No dangerous reaction known under conditions of normal use.

**Conditions to Avoid** Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with

incompatible materials.

Incompatible materials Strong acids. Strong oxidizing agents, Isocyanates. Chlorine

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**Hazardous Decomposition** 

**Products** 

No hazardous decomposition products are known.

# **Section 11 - Toxicological information**

Information on likely routes of exposure

Expected to be a low ingestion hazard. Ingestion Inhalation Prolonged inhalation may be harmful.

Skin contact No adverse effects due to skin contact are expected. Eve contact Direct contact with eyes may cause temporary irritation. Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Information on toxicological effects.

Acute toxicity Not expected to be acutely toxic.

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation. Serious eye damage/ eye Direct contact with eyes may cause temporary irritation.

irritation

Respiratory sensitization This product is not expected to cause respiratory sensitization. Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

Not classified.

repeated exposure Aspiration hazard

Not available

Chronic effects Prolonged inhalation my be harmful.

#### **Section 12 - Ecological Information**

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or

frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability No data is available on the degradability of this product.

**Bioaccumulative potential** No data available. Partition coeficient n-octanol / water log (Kow)

> Components Results 2-Propanol (CAS 67-63-0) 0.05

No data available. Mobility in soil Mobility in general No data available

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine

disruption, global warming potential) are expected from this component.

## **Section 13 - Disposal considerations**

**Disposal instructions** Dispose in accordance with applicable federal, state, and local regulations.

Local disposal regulations Dispose of in accordance with local regulations.

Hazardous waste code Waste codes should be assigned by the user based on the application for which the product was used.

Waste from residues / unused

products

Dispose in accordance with all applicable regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied.

#### **Section 14 - Transport information**

DOT

**UN** number

Proper shipping name ALCOHOLS, N.O.S. (2-PROPANOL, 1-Methoxy-2-propanol)

Transport hazard class(es) 3 Subsidary class(es) Packing group Ш

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**Special provisions** B1, B52, IB3, T4, TP1, TP29

**Packaging exemption** 150 Packaging non bulk 203 242 Packaging bulk

IATA

**UN** number UN1987

**UN proper shipping name** ALCOHOLS, N.O.S. (2-PROPANOL, 1-Methoxy-2-propanol)

Transport hazard class(es) Subsidary class(es) Packaging group Ш 3 Labels required FRG Code 3L

Special precautions for user

Other Information

Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN1987 **UN number** 

**UN proper shipping name** ALCOHOLS, N.O.S. (2-PROPANOL, 1-Methoxy-2-propanol)

Transport hazard class(es) 3 Subsidary class(es) Ш Packaging group **Environmental hazards** No Marine pollutant 3 Labels required

F-F. S-F

Read safety instructions, SDS and emergency procedures before handling. Special precautions for user

Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code

# **Section 15 - Regulatory Information**

Not regulated.

Not on regulatory list.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. **US federal regulations** 

All components are on the U.S. EPA TSCA Inventory List.

This substance/mixture is not intended to be transported in bulk.

TSCA Section 12(b) Export Notification (40 CFR707, Subpt. D) US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

CERCLA Hazardous Substance List (40 CFR 302.4

Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard Categories** Immediate Hazard

> Delayed Hazard No Fire Hazard Yes Pressure Hazard No Reactivity Hazard No

SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous chemical Yes

SARA 313 (TRI reporting) Other federal regulations

> Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HSPs) List Not regulated. Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Drug Enforcement Administration (DEA), List 1 2 Not regulated.

Exempt Chemical Mixtures (21 CFR 1310.12(c))

**DEA Exempt Chemical Mixtures Code Number** Not regulated.

Safe Drinking Water Act (SDWA) Not regulated. Food and Drug Administration (FDA) Not regulated.

US state regulations

**US.Massachusetts RTK - Substance List** Components

1-Methoxy-2-Propanol (CAS 107-98-2)

2-Propanol (CAS 67-63-0)

US.New Jersey Worker and Community Right-to-Know Act Components

1-Methoxy-2-Propanol (CAS 107-98-2)

2-Propanol (CAS 67-63-0)

**US.Pennsylvania RTK - Hazardous Substances** Components

1-Methoxy-2-Propanol (CAS 107-98-2)

2-Propanol (CAS 67-63-0)

**US.Rhode Island RTK** 

US - California Proposition 65 California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This

material is not known to contain any chemicals currently listed as carcinogens or

reproductive toxins.

**International Inventories** 

Country(s) or region **Inventory Name** On Inventory (yes/no)\*

Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notifed Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

<sup>\*</sup>A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

# Section 16 - Other information, including date of preparation or last version

Issue date 10/15/2014

Version # 01

Disclaimer

The information contained herein was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond the manufacturer's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising from the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in this SDS. The user should

review these regulations to ensure full compliance.

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<sup>\*</sup>A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

#### Directions:

#### Floor Cleaning:

Sweep, vacuum and/or dust mop floor surface prior to cleaning with FAST BREAK™ Routine Wood Cleaner for optimum results. Dust mop floor surface using a dust mop treated with either ONE-ON-ONE™ Oil-Based Dust Mop Treatment or MID-COURT™ Water-Based Dust Mop Treatment.

#### Routine Cleaning / Tacking: DAMP MOPPING

- 1. In a mop bucket / wringer, mix FAST BREAK™ Routine Wood Cleaner at a ratio of 32 ounces concentrate per gallon of cool water (1:4 dilution ratio).
- 2. Use a clean fresh wet mop. Wring the wet mop out completely so not to flood the surface with cleaning solution. Damp mop. rinsing the wet mop frequently. Mop with the grain of the wood, until the floor is completely free of dirt and foreign material.
- 3. Allow the floor surface to dry before walking on it.

#### TACKING WITH TOWELS

- 1. In a mop bucket / wringer, mix FAST BREAK™ Routine Wood Cleaner at a ratio of 32 ounces concentrate per gallon of cool water (1:4 dilution ratio).
- 2. Soak the towels in the bucket of diluted solution. Make sure that they are completely wet. Wring out a towel thoroughly to remove excess cleaner solution until it is just damp.
- 3. Fold the dampened towel, place on the floor and wrap around a broom. Wipe the floor in long strokes without lifting the towel from the surface. Go with the grain of the wood. Reposition and refold towel frequently to expose a fresh clean surface. Repeat until the floor is completely free of dirt.
- 4. Allow the floor surface to dry before walking on it.

#### Interim Cleaning Process: AUTOMATIC SCRUBBER:

An automatic scrubber must be working properly to clean wood floors. This includes the solution flow, scrubbing pads, squeegees and vacuums. Water should not be left standing on the floor surface. Do not attempt to clean a wood floor using an automatic scrubber that is not functioning properly.

- Mix FAST BREAK™ Routine Wood Cleaner at a ratio of 2 ounces. concentrate per gallon of cool water (1:64 dilution ratio) in the solution tank of an automatic scrubber. Mount red cleaning pad. Do not pour this cleaning solution directly on the wood floor. Avoid leaving excess liquid on surface.
- 2. Autoscrub the floor surface in a single pass. Do not allow water to stand on the floor surface. An individual with a pick-up mop or dry towels must follow behind the scrubber to pick up any water that is not picked up by the machine. Pay special attention to corners.
- 3. Allow floor surface to dry before walking on it.

#### Spot Cleaning with Towels:

- Wipe up liquid spills and sweep up dry soil spills as soon as possible.
- Mix FAST BREAK™ Routine Wood Cleaner at a dilution ratio of 1:4 concentrate with cool / warm water in a mop bucket / wringer.
- . Apply FAST BREAKTM Routine Wood Cleaner solution to towel and wring out thoroughly. Do not apply cleaning solution directly on the wood floor surface.
- . Using the dampened towel, clean the area as required. Use a clean dry towel to wipe up excess cleaning liquid. Avoid leaving excess liquid on wood floor surface.
- Allow floor surface to dry before walking on it.





Wood Care

# Fast Break™

# Routine Wood Cleaner

Fast drying, neutral pH formula cleans wood floors to restore natural beauty, luster and slip resistance. Uses specially selected, naturally derived ingredients to remove soils from the wood surface.

WARNING: FLAMMABLE LIQUID AND VAPOR. See back panel for additional precautions and treatment.

ATENCIÓN: LÍQUIDOS Y VAPORES INFLAMABLES.

See back panel for additional precautions and treatment.

NET CONTENTS: 1 GALLON / 3.79 LITERS

National Chemical Laboratories, Inc. Philadelphia, PA 19123 USA • (800) 628-2436 www.nclonline.com

Product No.: 1603



#### WARNING: FLAMMABLE LIQUID AND VAPOR KEEP OUT OF THE REACH OF CHILDREN.

#### Precautionary statement

**Prevention:** Keep away from heat/sparks/ open flames/hot surfaces. - No smoking. Keep

container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/ clothing and eye/face protection.

Response: If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. In case of fire: Use appropriate media to extinguish.

**Storage:** Store in a well-ventilated place. Keep cool.

**Disposal:** Dispose of contents/container in accordance with local/regional/national/international regulations.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

#### Additional safety measures:

Read the entire label and SDS before using this product, and for additional first aid measures. SDS for this product is available on the web at www.nclonline.com



Floor Coating and Finishing Material As To Slip Resistance Only

#### ATENCIÓN: LÍOUIDOS Y VAPORES INFLAMABLES. MANTENER FUERA DEL ALCANCE DE LOS NIÑOS.

#### Conseios de prudencia

Prevención: Mantener lejos de calor/chispas/llamas al descubierto/superficies calientes. - No fumar. Manténgase el recipiente bien cerrado. Contenedores a tierra / en depósito y equipos de recepción. Utilizar un material eléctrico, de ventilación o de iluminación antideflagrante. No utilizar herramientas que produzcan chispas. Tomar medidas de precaución contra las descargas electrostáticas. Usar quantes /indumentaria protectora/equipo de protección para los ojos/ la cara.

Respuesta: Sí en la piel (o el pelo): Quítese inmediatamente las prendas contaminadas. Aclarar la piel con aqua / ducharse. En caso de incendio: Utilizar los medios adecuados para extinguir.

Almacenamiento: Almacenar en lugar bien ventilado. Mantener

Eliminación: Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales / internacionales pertinentes.

Este producto es calificado como "químicamente peligroso" según el Estándar de Comunicación de Riesgos de la OSHA Hazard Communication Standard, 29 CFR 1910.1200, Todos los componentes están en la Lista de inventario de la EPA TSCA.

#### Medidas additional de primeros auxilios:

Lea toda la etiqueta y SDS antes de usar este producto, así como medidas adicionales de primeros auxilios. SDS para el artículo está disponible en la web en www.nclonline.com

CONTAINS: 1-Methoxy-2-Propanol CAS# 107-98-2, 2-Propanol CAS# 67-63-0



401 N. 10th Street • Philadelphia, PA 19123 1-800-NAT-CHEM • 215-922-1200 • FAX: 215-922-5517 www.nclonline.com • e-mail: info@nclonline.com

**OUESTIONS?**