



REAL CLEAN

— F L O O R S —

Safety Data Sheet

Real Clean Floors Cleaner

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Manufacturer	Real Wood Floors, Inc., 1098 Chestnut Bend West Plains, MO 65775	
Telephone	877.215.1831	Fax 888.727.7037
Product Names	Real Clean Floors Floor Cleaner	
Recommended Use	Floor care	
Restrictions on Use	For Industrial/Commercial/ Residential use	
Emergency Contact / Number	Chemtrec / (800) 424-9300 (US and Canada) / (703) 527- 3887 (outside US and Canada)	

SECTION 2: HAZARD IDENTIFICATION

This product is not classified by GHS.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	CAS#	Component Percent
Nonylphenol ethoxylate, 9 mole	127087-87-0	<1
Ethylene glycol monobutyl ether	111-76-2	<1
D-limonene	5989-27-5	<1
Non-hazardous ingredients	Mixture	>95

SECTION 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

Skin Contact: Rinse skin with water. Get medical attention if irritation develops and persists.

Ingestion: Call a poison center, doctor or physician if you feel unwell. Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Never give anything by mouth to a victim who is unconscious or is having convulsions.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a poison center, doctor or physician if you feel unwell.

Most Important Symptoms / Effects: Can cause eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Indication of Immediate Medical Attention and Special Treatment, if Necessary: Ongoing discomfort, rash or irritation

SECTION 5: FIREFIGHTING MEASURES

Suitable Extinguishing Media: Product does not burn. Use fire-fighting techniques appropriate for the surrounding fire.

Unsuitable Extinguishing Media: Not Applicable

Specific Hazards Arising from the Chemical: Not Applicable

Specific Protective Equipment and Precautions for Fire-Fighters: Use equipment and precautions appropriate to surrounding fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

See Section 8 for Personal Protective Equipment

Personal Precautions: Keep unnecessary personnel away. Do not breathe mist or vapor. Ensure adequate ventilation. In case of spills, beware of slippery floors and surfaces.

Environmental Precautions: Avoid direct discharge of concentrate into drains, water courses or onto the ground. Advise EPA, state or local agencies as required.

Methods for Cleaning Up: Transfer spills to labeled containers for product recovery or safe disposal. Following product recovery, flush area with water.

SECTION 7: HANDLING AND STORAGE

See Section 8 for Personal Protective Equipment

Handling: Use with adequate ventilation. Do not breathe mist or vapor. Observe good industrial hygiene practices.

Storage: Store in a cool, dry, well-ventilated place. Keep from freezing.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Exposure Limits

Component Name	ACGIH	OSHA
Not Applicable		

Engineering Controls: Good general ventilation should be used to maintain air quality.

Eye and Face Protection: Wear safety glasses or chemical safety goggles; use face shield if splashing is possible e.g. when pouring or working with large amounts of undiluted material.

Skin Protection: Wear chemical resistant protective gloves to avoid repeated or prolonged contact.

Respiratory Protection: Maintain good ventilation or air flow. Use a respirator in areas where the exposure is unknown or above OSHA or ACGIH limits.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State	Clear, yellow liquid	Flash Point (PMCC)	Not Applicable
Specific Gravity (Water=1)	1.04	Upper Flammability Limits	Not Applicable
Evaporation Rate (butyl acetate = 1)	<1	Lower Flammability Limits	Not Applicable
pH	7.0 – 9.0	Auto-ignition Temperature	Not Applicable
Solubility in Water	Soluble	Decomposition Temperature	Not Applicable
Odor	Citrus	Vapor Pressure (20 °C)	Not Determined
Odor Threshold	Not Determined	Vapor Density (Air=1)	Not Determined
Melting/Freezing Point	Not Determined	Partition Coefficient (n-octanol/water)	Not Determined
Boiling Range	Not Determined	Viscosity (mPas, 20 °C)	Not Determined
Initial Boiling Point	Not Determined	Critical Temperature	Not Determined
Note: Physical and chemical properties are provided for safety, health and environmental considerations and do not fully represent product specifications. Those should be requested separately.			

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Stable

Chemical Stability: Stable at normal storage and use conditions

Possibility of Hazardous Reactions: Do not occur under normal use and storage conditions

Conditions to Avoid: None necessary under normal use and storage conditions

Incompatible Materials: Not Applicable

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity Effects: Prolonged contact can cause skin irritation, redness or defatting. Can cause eye irritation, redness or blurred vision. Swallowing can cause abdominal irritation, nausea, vomiting and diarrhea.

Chronic Toxicity Effects: Acute symptoms may be aggravated.

Carcinogenicity: NTP, OSHA and IARC have not identified any carcinogenic ingredients above the statutory limit.

SECTION 12: ECOLOGICAL INFORMATION

Clean up large spills. Product components are 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.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state/province, and federal environmental regulations.

SECTION 14: TRANSPORT INFORMATION

DOT Information: Not Regulated

SECTION 15: REGULATORY INFORMATION

TSCA Status: All components are listed in the TSCA inventory

SARA 311/312 Reporting Categories: None

SARA 313 Reportable Ingredients: None

SECTION 16: OTHER INFORMATION

Department Issuing SDS: Health and Safety

Disclaimer

Important Notice to Purchaser. The information in this publication is based on tests that we believe are reliable. Your results may vary due to differences in test types and conditions. You must evaluate and determine whether the product is suitable for your intended application. Real Clean Floors' exclusive warranty is as follows: If Real Clean Floors' products are proved defective, the user's exclusive remedy will be, at Real Clean Floors option, to replace the defective Real Clean Floors product or to refund the purchase price for the defective quantity. Except for the replacement or refund remedies, Real Clean Floors is not liable for direct damages or liable for indirect, incidental or consequential damages, regardless of the legal theory asserted, including negligence and strict liability.

ADDITIONAL COMMENTS

We recommend that containers be either professionally reconditioned for reuse by certified firms or properly disposed of by certified firms to help reduce the possibility of an accident. Disposal of containers should be in accordance with applicable federal, state and local laws and regulations. "EMPTY" drums should not be given to individuals. The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.