

# **Material Safety Data Sheet**

# SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Ultra Clean

Chemical Name: Water based floor cleaner

Product Use/Class: Hardwood floor cleaner

Company Information: Mannington Mills, Inc.

P.O. Box 30, Rte. 45

75 Mannington Mills Road Salem, New Jersey 08079 Phone: (856) 935-3000

Phone Numbers: Product Emergency: (866) 359-5602

**Spill Response:** (800) 424-9300

Effective Date: 15/July/2003 Reason for Revision: Updated MSDS format

Supercedes Date: Nov 2002

# SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight%	Exposure Guidelines				
			ACGIH - TLV		OSHA - PEL		<u>Other</u>
			TWA	STEL	TWA	Ceil	
None per OSHA Standard 29 CFR 1910.1200 & SARA Title III, Section 313							

# SECTION 3 - HAZARDS IDENTIFICATION

# **EMERGENCY OVERVIEW**

**Form:** Water thin liquid

**Color:** Blue

**Odor:** Sweet, mild

# **WARNING STATEMENTS**

None

#### POTENTIAL HEALTH EFFECTS

**Primary Routes of Exposure** 

**Eye contact:** Non-toxic. No eye hazards expected **Skin contact:** Non-toxic. No dermatitis expected

**Inhalation:** Non-toxic. No inhalation hazards expected

**Ingestion:** May cause gastrointestinal irritation. If swallowed drink 1 or 2 glasses of water to dilute

**Chronic:** No information available.

Other:

# **SECTION 4 - FIRST AID MEASURES**

**If in Eyes:** Wash eyes with water. **If on Skin:** Wash with soap and water.

**If Inhaled:** Non-toxic.

**If Swallowed:** Drink 1 or 2 glasses of water if swallowed. Typically no other first aid measures needed.

# **SECTION 5 - FIRE FIGHTING MEASURES**

**Flash Point:** >= 200 deg F

Lower Explosive Limit (LEL) %:N.A.Upper Explosive Limit (UEL) %:N.A.Auto-Ignition Temperature:N.A.OSHA Flammability Classification:N.A.Hazardous Products of Combustion:N.A.

**Extinguishing Media:** Use foam, dry chemical, or carbon dioxide based on needs from surrounding

fire. Water may be used to cool closed containers to prevent pressure

**Unusual Fire and Explosion Hazards:** Closed containers may explode due to buildup of steam pressure when

exposed to extreme heat.

**Fire Fighting Equipment:** N.A. **Miscellaneous Advice:** N.A.

See Section 10.

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Follow the guidelines of 29 CFR 1910.120 for dealing with a spill of any size. Personal

protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill, including the material spilled,

the quantity of the spill and the area in which the spill occurred.

**Methods for clean-up:** Follow the guidelines of 29 CFR 1910.120 for dealing with a spill of any size.

Refer to Section 13 for disposal information.

Refer to sections 14 & 15 for reportable quantity information.

# **SECTION 7 - HANDLING AND STORAGE**

**Handling:** 

Do not transfer contents to bottles or other unlabeled containers.

Storage:

Do not store above 120 deg F. Keep from freezing.

Consult the Mannington Professional Installation Guide for additional information on handling and storage.

#### SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Good general ventilation should be adequate to control exposure.

Respiratory Protection:Not normally required.Eye Protection:Not normally required.Hand and Skin Protection:Not normally required.Other Protective Equipment:Not normally required.

**Hygienic Practices:** Wash hands before eating, smoking, or using toilet facilities. Do not smoke in any

chemical handling or storage area. Food or beverages should not be consumed anywhere this product is handled or stored. Wash thoroughly after handling.

#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue, water thin liquid Evaporation Rate: Slower than N-butyl acetate

Physical State:LiquidVapor Density:Heavier than airBoiling Point:> 212 deg FSpecific Gravity:1.0 (Water = 1.0)

# SECTION 10 - STABILITY AND REACTIVITY

Conditions to avoid: N.A.

Materials to avoid: None known

**Stability:** Stable under normal storage conditions

**Hazardous reactions:** N.A.

**Hazardous Polymerization:** Will not occur under normal conditions

**Hazardous Decomposition Products:** None

# SECTION 11 - TOXICOLOGICAL INFORMATION

Product LD50 (Oral): N.E.
Product LD50 (Dermal): N.E.
Product LC50: N.E.

**Immediate (Acute) Effects:**Material is considered non-toxic

**Delayed (Subchronic & Chronic) Effects** 

Material is considered non-toxic

# **SECTION 12 - ECOLOGICAL INFORMATION**

No information is available.

# SECTION 13 - DISPOSAL CONSIDERATIONS

US EPA RCRA Status: Disposal Considerations: Disposal Method:

**Miscellaneous:** Disposal should be done in accordance with all local, state and federal (40 CFR Part

261) regulations. Be aware that state and local requirements differ widely depending on location and may in many cases be different from federal rules. **Warning** - do not

incinerate in closed containers.

# SECTION 14 - TRANSPORT INFORMATION

The information provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transport.

DOT Proper Shipping Name:

DOT Hazard Class:

Not regulated

# **SECTION 15 - REGULATORY INFORMATION**

U.S. Federal Regulations: Not availableSARA Section 313: No ingredients listed

**Toxic Substances Control Act** Not available **Inventory Status:** Not available

**Export Notification:** Not available **Other:** Not available

# **SECTION 16 - OTHER INFORMATION**

	Health	Fire	Reactivity	Additional Information
Hazard Rating:	0	0	0	

#### Legend:

N.A. - Not Available ppm - parts per million

S - Skin NIOSH - National Institute for Occupational Safety

C - Ceiling (Exposure Levels) ACGIH - American Conference of Government Industrial Hygienist

PEL - Permissible Exposure Limits TLV - Exposure limits developed by ACCIH

MSHA - Mine Safety and Health Adm

TWA - Time Weighted Average
TSCA - Toxic Substances Control Act

STEL - Short-Term Exposure Limit

CIH - Certified Industrial Hygienist HAZCOM - Hazard Communication Standard (29CFR1910.1200)

NFPA - National Fire Protection Association

**OEL** - Occupational Exposure Limit

OSHA- Occupational Safety and Health Administration

CERCLA - Comprehensive Environmental Response, Comprehensive and Liability

# **DISCLAIMER**

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End of MSDS