

# Over & Under® Plus Floor Sealer

**Revision:** 2020-07-09 **Version:** 03.0

## 1. IDENTIFICATION

Product name:

Product Code:

Product Code:

SDS #:

MS0800432

Recommended use:

Over & Under® Plus
Floor Sealer

04166, 5118737

MS0800432

• Industrial/Institutional

• Floor care

• This product is intended to be used neat.

Uses advised against: Uses other than those identified are not recommended

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 1300 Altura Rd., Suite 125 Fort Mill, SC 29708 Phone: 1-888-352-2249

SDS Internet Address: https://sds.diversey.com

Canadian Headquarters Diversey Canada, Inc. 6150 Kennedy Road Unit 3 Mississauga, Ontario L5T 2J4 Phone: 1-800-668-7171

Emergency telephone number: 1-800-851-7145; 1-651-917-6133 (Int'l)

# 2. HAZARDS IDENTIFICATION

## Classification for the undiluted product

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

Hazard Statements
None required.
Precautionary Statements
None required.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Classified Ingredients** 

Ingredient(s)	CAS#	Weight %
2-(2-ethoxyethoxy)ethanol	111-90-0	1 - 5%
Tributoxyethyl phosphate	78-51-3	0.5 - 1.5%
Zinc ammonium carbonate	40861-29-8	> 0.1 - < 1%
Ammonium laureth sulfate	32612-48-9	> 0.1 - < 1%
Tridecyl alcohol ethoxylated phosphate, sodium salt	68186-29-8	> 0.1 - < 1%
Alcohol, C12-C15, ethoxylated	68131-39-5	> 0.1 - < 1%
Ethoxylated secondary alcohol	84133-50-6	> 0.1 - < 1%

## 4. FIRST AID MEASURES

#### **Undiluted Product:**

**Eyes:** Rinse with plenty of water. If irritation occurs and persists, get medical attention.

**Skin:** No specific first aid measures are required. Inhalation: No specific first aid measures are required.

**Ingestion:** Rinse mouth with water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

## 5. FIRE-FIGHTING MEASURES

Specific methods: No special methods required

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: None known.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

**Environmental precautions** Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in and clean-up methods:

a chemical waste container. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Keep tightly closed in a dry, cool and well-ventilated place.

Aerosol Level (if applicable): Not applicable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

#### **Undiluted Product:**

## Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels.

#### Personal Protective Equipment

It is the responsibility of the employer to determine the potential risk of exposure to hazardous chemicals for employees in the workplace in order to determine the necessity, selection, and use of personal protective equipment.

Eye protection: No personal protective equipment required under normal use conditions. No personal protective equipment required under normal use conditions. Hand protection: No personal protective equipment required under normal use conditions. Skin and body protection: No personal protective equipment required under normal use conditions. Respiratory protection: Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Opaque, Off-White

**Evaporation Rate:** No information available **Odor threshold:** No information available.

Melting point/range: Not determined

**Autoignition temperature:** No information available **Solubility in other solvents:** No information available

Density: Specific gravity: 1.03 Kg/L Bulk density: No information available

**Flash point (°F):** > 200 °F > 93 °C

**Viscosity:** No information available **VOC:** 1 % \*

Flammability (Solid or Gas): Not applicable

Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

#### 10. STABILITY AND REACTIVITY

Odor:

**pH**: ≈ 9.5

Ammonia

Solubility: Dispersible

Boiling point/range: Not determined

**Decomposition temperature:** Not determined

Relative Density (relative to water): 1.03

Vapor pressure: No information available.

Partition coefficient (n-octanol/water): No information available

Vapor density: No information available

Elemental Phosphorus: 0.11 % by wt.

Corrosion to metals: Not corrosive to metals

Reactivity: Not Applicable Stability: The product is stable

**Hazardous decomposition products:** None reasonably foreseeable.

Materials to avoid: Do not mix with any other product or chemical unless specified in the use directions.

Conditions to avoid: None known.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure:

Skin contact, Inhalation, Eye contact

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

**Skin contact:** Unlikely to be irritant in normal use. **Eye contact:** May be mildly irritating to eyes.

Ingestion: No information available. Inhalation: No information available. Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

Numerical measures of toxicity

**ATE - Oral (mg/kg):** >5000

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

**Bioaccumulation:** No information available.

## 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products (undiluted product): This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): Not Regulated

Over & Under® Plus 3 of 5

Floor Sealer

Contaminated Packaging: Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

<u>DOT/TDG/IMDG:</u> The information provided below is the full transportation classification for this product. This description does not account for the package size(s) of this product, that may fall under a quantity exception, according to the applicable transportation regulations. When shipping dangerous goods, please consult with your internal, certified hazardous materials specialist to determine if any exceptions can be applied to your shipment.

<u>DOT (Ground) Bill of Lading Description: NOT REGULATED</u>

<u>IMDG (Ocean) Bill of Lading Description: NOT REGULATED</u>

# 15. REGULATORY INFORMATION

## International Inventories at CAS# Level

TSCA All components are listed or otherwise exempt

DSL All components are listed on DSL/NDSL or otherwise exempt.

#### **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	=	-	=
Modified Acrylic Polymer	Proprietary	-	-	-	-
2-(2-ethoxyethoxy)ethanol	111-90-0	-	X	-	-
Tributoxyethyl phosphate	78-51-3	_	-	-	-
Zinc ammonium carbonate	40861-29-8	-	Х	-	-
Ammonium laureth sulfate	32612-48-9	-	-	-	-
Tridecyl alcohol ethoxylated	68186-29-8	-	-	-	-
phosphate, sodium salt					
Alcohol, C12-C15, ethoxylated	68131-39-5	-	=	=	-
Ethoxylated secondary alcohol	84133-50-6	-	=	-	=
Isopropyl alcohol	67-63-0	X	Х	X	-
Silica	7631-86-9	X	-	X	-

#### CERCLA/ SARA

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
2-(2-ethoxyethoxy)ethanol	111-90-0	1 - 5%			X
Zinc ammonium carbonate	40861-29-8	> 0.1 - < 1%			X

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
2-(2-ethoxyethoxy)ethanol	X		

# **16. OTHER INFORMATION**

#### NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 0 Flammability 0 Instability 0 Special Hazards -

**Revision:** 2020-07-09 **Version:** 03.0

Reason for revision: Not applicable

Prepared by:

Additional advice:

North American Regulatory Affairs

Does not contain an added fragrance

Over & Under® Plus 4 of 5

Floor Sealer

• This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations

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