

StandOut Durable Floor Finish

Version Number: 5 Preparation date: 2015-09-17

1. IDENTIFICATION

Canadian Headquarters

3755 Laird Road Units 8-11

Mississauga, Ontario L5L 0B3

Diversey Canada, Inc.

Phone: 1-800-668-7171

StandOut Durable Floor Finish Product name:

Product Code: 100880768 MS0800475 SDS #: Recommended use: Floor care

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

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 2415 Cascade Pointe Blvd. Charlotte, NC 28208 Phone: 1-888-352-2249

Emergency telephone number:

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

1-800-851-7145; 1-651-917-6133 (Int'I)

2. HAZARDS IDENTIFICATION

Classification for the undiluted product

Skin sensitization Category 1



Signal Word: Warning.

Hazard and Precautionary Statements

MAY CAUSE AN ALLERGIC SKIN REACTION.

Keep container tightly closed. Contaminated work clothing should not be allowed out of the workplace. Wear chemical-resistant gloves. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. Dispose of in accordance with all federal, state and local applicable regulations.

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

20.3013 (TSRM004291) Percentage of unknown Acute Toxicity

Classification for the diluted product @ @ RTU

Hazard and Precautionary Statements

See undiluted product information above.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Classified Ingredients

	Ingredient(s)	CAS#	Weight %
1			1

Diethylene glycol monoethyl ether	111-90-0	5 - 10%

4. FIRST AID MEASURES

Undiluted Product:

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

Skin: IF ON SKIN: Wash with plenty of soap and water. **Inhalation:** No specific first aid measures are required.

Ingestion: Rinse mouth with water.

Notes to physician: Treat symptomatically.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects.

Diluted Product:

This product is intended to be used neat.

Eyes: See undiluted product information above. **Skin:** See undiluted product information above.

<u>Inhalation:</u> See undiluted product information above. **Ingestion:** See undiluted product information above.

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: Thermal decomposition can lead to release of irritating gases and vapors.

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: Avoid contact with skin, eyes and inhalation of vapors. 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: Handle in accordance with good industrial hygiene and safety practice. Use only with adequate ventilation. Avoid contact with skin, eyes and clothing. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Store in a cool, dry, well ventilated area away from heat or open flame. Do not store with incompatible materials such as flammable, oxidizable or acidic substances. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.

Aerosol Level (if applicable): Not applicable.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

Ingredient(s)	CAS#	ACGIH	OSHA
Diethylene glycol monoethyl ether	111-90-0	-	-

Undiluted Product:

Engineering measures to reduce exposure:

Respiratory protection is not required if good ventilation is maintained. In case of insufficient ventilation wear suitable respiratory equipment.

Personal Protective Equipment

Eye protection: Safety glasses are not normally required. However, their use is recommended in those cases where handling the undiluted product involves a risk of splashing.

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Hand protection: Chemical-resistant gloves.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment. A respiratory protection program

that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever

workplace conditions warrant a respirator's use.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Use only in well-ventilated

areas. Do not breathe gases, vapour, spray or aerosols. Avoid contact with skin, eyes and clothing.

Remove and wash contaminated clothing and footwear before re-use.

Diluted Product: This product is intended to be used neat.

Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels

Eye protection: Safety glasses are not normally required. However, their use is recommended in those cases where

handling the undiluted product involves a risk of splashing.

Hand protection: Chemical-resistant gloves.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment. A respiratory protection program

that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever

workplace conditions warrant a respirator's use.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Use only in well-ventilated

areas. Do not breathe gases, vapour, spray or aerosols. Avoid contact with skin, eyes and clothing.

Remove and wash contaminated clothing and footwear before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Opaque Colorless

Evaporation Rate: No information available Odor: Surfactant

Odor threshold: No information available.

Boiling point/range: Not determined

Melting point/range: Not determined Decomposition temperature: Not determined

Autoignition temperature: No information available

Solubility: Dispersible

Solubility: Dispersible

Relative Persity (relative)

Solubility in other solvents: No information available

Density: 8.59 | lbs/gal | 1.03 | Kg/L | Kgpr density: No information available

Bulk density: No information available | Vapor pressure: No information available.

Flash point (°F): > 200 °F > 93.3 °C

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

Viscosity: No information available Elemental Phosphorus: 0.62 % by wt.

VOC: 0.55 % * pH: 9.44

Flammability (Solid or Gas): Not applicable Corrosion to metals: Not corrosive

Sustained combustion: Not applicable

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

@ @ RTU 9.44 > 200 °F > 93.3 °C

VOC % by wt. at use dilution 0.55

10. STABILITY AND REACTIVITY

Reactivity:
Stability:
Hazardous decomposition products:
Not Applicable
The product is stable
None reasonably foreseeable.

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

Conditions to avoid: No information available.

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: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort.

Eye contact: May be mildly irritating to eyes.

Ingestion: No information available. **Inhalation:** No information available.

Sensitization: May cause an allergic skin reaction. Symptoms may include rash, hives, itching, bumps, redness, swelling, and/or

discomfort.

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

Target Organs (SE): None known Target Organs (RE): None known

Numerical measures of toxicity

ATE - Oral (mg/kg): >5000

Percentage of unknown Acute 20.3013 (TSRM004291)

Toxicity

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.

Waste from residues / unused products (diluted product): This product, when diluted as stated on this SDS, 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 RCRA Hazard Class (diluted product): Not Regulated Contaminated Packaging: Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT (Ground) Bill of Lading Description: NOT REGULATED

IMDG (Ocean) Bill of Lading Description: NOT REGULATED

15. REGULATORY INFORMATION

International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA).

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	<u> </u>	=	=	=
Urethane hybrid polymer	TS*	-	-	=	-
Diethylene glycol monoethyl ether	111-90-0	=	Х	=	=
Polyurethane polymer	TS*	=	=	=	=
Polycarbodiimide	TS*	-	-	-	-

CERCLA/ SARA

<u> </u>						
	Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
	Diethylene glycol monoethyl ether	111-90-0	5 - 10%			Χ

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	X		

16. OTHER INFORMATION

NFPA (National Fire Protection Association)
Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 2 Flammability 0 Instability 0

Diluted Product:

This product is intended to be used neat.

Health 2 Flammability 0

Version Number: 5

Preparation date: 2015-09-17

Reason for revision: Not applicable NAPRAC Prepared by:

Additional advice: · Does not contain an added fragrance

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