# Plaza Plus Floor Finish

**Version Number:** 4 **Preparation date:** 2015-10-20

## 1. IDENTIFICATION

**Product name:** Plaza Plus Floor Finish
**SDS #:** FM010833-1
**Recommended use:**
• Industrial/Institutional
• Floor care
**Uses advised against:** Uses other than those identified are not recommended

**Manufacturer, importer, supplier:**
US Headquarters
Sealed Air
8215 Forest Point Blvd.
Charlotte, NC 28273-5509
Phone: 1-888-352-2249
SDS Internet Address: https://sds.sealedair.com

Canadian Headquarters
Sealed Air - Canada
3755 Laird Road
Mississauga, Ontario L5L 0B3
Phone: 1-800-668-7171

**Emergency telephone number:** 1-800-851-7145 (U.S.); 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).

**Precautionary Statements**

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

**Percentage of unknown Acute Toxicity** 1.2375 (5660-53-7)

**Classification for the diluted product** @ RTU
This product is intended to be used neat.

**Precautionary Statements**
See undiluted product information above.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Classified Ingredients**

| Ingredient(s) | CAS # | Weight % |
|---|---|---|
| 1,3-Dioxolane-4-methanol, 2,2-dimethyl- | 100-79-8 | 1% - < 3% |
| Acrylic acid, styrene, (1-methylethenyl)benzene polymer, ammonium salt | 89678-90-0 | 1% - < 3% |
| Tributoxyethyl phosphate | 78-51-3 | 1% - < 3% |

## 4. FIRST AID MEASURES

### Undiluted Product:

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

### Diluted Product:

This product is intended to be used neat.

**Eyes:** See undiluted product information above.
**Skin:** See undiluted product information above.
**Inhalation:** 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:** Not applicable.

**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:** No special measures required.
**Environmental precautions and clean-up methods:** Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in 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:** Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.
**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.

| Ingredient(s) | CAS # | ACGIH | OSHA |
|---|---|---|---|
| 1,3-Dioxolane-4-methanol, 2,2-dimethyl- | 100-79-8 | - | - |
| Acrylic acid, styrene, (1-methylethenyl)benzene polymer, ammonium salt | 89678-90-0 | - | - |
| Tributoxyethyl phosphate | 78-51-3 | - | - |

### Undiluted Product:

**Engineering measures to reduce exposure:**
No special ventilation requirements General room ventilation is adequate

**Personal Protective Equipment**

**Eye protection:** No special requirements under normal use conditions.
**Hand protection:** No special requirements under normal use conditions.

| | |
|---|---|
| **Skin and body protection:** | No special requirements under normal use conditions. |
| **Respiratory protection:** | No special requirements under normal use conditions. |
| **Hygiene measures:** | Handle in accordance with good industrial hygiene and safety practice. |

**Diluted Product:**

This product is intended to be used neat.

**Personal Protective Equipment**

| | |
|---|---|
| **Eye protection:** | 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:** | No personal protective equipment required under normal use conditions. |
| **Hygiene measures:** | Handle in accordance with good industrial hygiene and safety practice. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid
**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:** 8.59 lbs/gal 1.03 Kg/L
**Bulk density:** No information available
**Flash point:** > 200 °F > 93.3 °C
**Dilution Flash Point:** 200 °F 93.3 °C
**Elemental Phosphorus:** 0.08 % by wt.
**pH:** 9.0
**Dilution pH:** 9.0 @ RTU
**Metal Corrosion:** Not determined
**Explosion limits: - upper:** Not determined **- lower:** Not determined

**Color:** Milky, White
**Odor:** Glycol Ether
**Boiling point/range:** Not determined
**Decomposition temperature:** Not determined
**Solubility:** Dispersible
**Relative Density (relative to water):** 1.03
**Vapor density:** No information available
**Vapor pressure:** No information available.
**Partition coefficient (n-octanol/water):** No information available
**Viscosity:** No information available
**VOC:** 0.99 % *
**VOC % by wt. at use dilution** 1 % *
**Flammability (Solid or Gas):** Not applicable

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

## 10. STABILITY AND REACTIVITY

| | |
|---|---|
| **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:** | No information available. |

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure:**

Eye contact, Skin contact, Inhalation

**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:** No known effects.
**Target Organs (SE):** None known
**Target Organs (RE):** None known

**Numerical measures of toxicity**

| | |
|---|---|
| **ATE - Oral (mg/kg):** | >5000 |
| **Percentage of unknown Acute Toxicity** | 1.2375 (5660-53-7) |

## 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:** This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations.
**Contaminated Packaging:** Do not re-use empty containers.
**RCRA Hazard Class (undiluted product):** Not Regulated

## 14. TRANSPORT INFORMATION

**DOT/TDG/IMDG:** Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

**DOT (Ground) Bill of Lading Description:** BUFFING OR POLISHING COMPOUNDS

**IMDG (Ocean) Bill of Lading Description:** BUFFING OR POLISHING COMPOUNDS

## 15. REGULATORY INFORMATION

**International Inventories at CAS# Level**
All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

**U.S. Regulations**

**California Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65.

**RIGHT TO KNOW (RTK)**

| Ingredient(s) | CAS # | MARTK: | NJRTK: | PARTK: | RIRTK: |
|---|---|---|---|---|---|
| Water | 7732-18-5 | - | - | - | - |
| Ammonium salt of modified acrylic copolymers | Proprietary | - | - | - | - |
| Acrylic / styrene copolymer, ammonium salt (NOT declared under `polycarboxylates`) | - | - | - | - | - |
| Acrylic polymers | Proprietary | - | - | - | - |
| 1,3-Dioxolane-4-methanol, 2,2-dimethyl- | 100-79-8 | - | - | - | - |

**CERCLA/ SARA**

**SARA 311/312 Hazard Categories**

**Immediate:** -
**Delayed:** -
**Fire:** -
**Reactivity:** -
**Sudden Release of Pressure:** -

**Canadian Regulations**
**WHMIS hazard class:** Non-controlled.

## 16. OTHER INFORMATION

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

**Health** 2
**Flammability** 0
**Instability** 0

**Version Number:** 4
**Preparation date:** 2015-10-20

| | |
|---|---|
| **Reason for revision:** | Not applicable |
| **Prepared by:** | NAPRAC |
| **Additional advice:** | • Does not contain an added fragrance<br>• 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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