

# **SAFETY DATA SHEET**

Oct-2024 Revision date 31-Oct-2024 Revision Number 1

## 1. IDENTIFICATION

Product Name Mr. Clean Professional Degreasing Floor Cleaner - Concentrate

Product Identifier 90180020\_A\_PROF\_NG

**Product Type:** Finished Product - Professional

Recommended use Multi-surface cleaning.

**Restrictions on use**Use only as directed on label.

Manufacturer Procter & Gamble Professional

1 P&G Plaza

Cincinnati, Ohio 45202

Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5

1-800-332-7787

E-mail Address pgsds.im@pg.com

**Emergency Telephone** Transportation (24 HR)

CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 800-681-9531

## 2. HAZARD IDENTIFICATION

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Hazard category

Eye Damage / Irritation

Signal word

Category 2A Warning

Hazard statements Hazard pictograms Causes serious eye irritation



Precautionary Statements None

**Precautionary Statements -**

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

If swallowed:

Drink 1 or 2 glasses of water

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Precautionary Statements - Storage None

Precautionary Statements - Disposal Dispose of contents/containers in accordance with local regulations.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical name	Synonyms	Trade Secret	CAS No.	Weight-%
Dodecylbenzene Sulfonic Acid	Benzenesulfonic acid, dodecyl-/Benzenesulfonic	Yes	68584-22-5	7 - 13
	acid, C10-16-alkyl derivs.			
Sodium Cumenesulfonate	Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	Yes	28348-53-0	1 - 5
Ethanolamine	Ethanolamine	Yes	141-43-5	1 - 5

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Additional information Actual concentrations withheld as trade secret in accordance with Canadian HPR

## 4. FIRST AID MEASURES

Description of first aid measures

Eye contact Rinse with plenty of water. Get medical attention immediately if irritation persists.

**Skin contact** Rinse with plenty of water. Call a physician if irritation develops and persists.

Ingestion Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if

symptoms occur.

**Inhalation** Move to fresh air. If symptoms persist, call a physician.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media** Dry chemical, CO2, alcohol-resistant foam or water spray.

Unsuitable Extinguishing Media None.

Special Hazard None known.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

**Special Provisions** None.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

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**Environmental precautions** Should not be released into the environment

Methods and material for containment and cleaning up

Methods for containment Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal.

Methods for cleaning up Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand,

earth, diatomaceous earth, vermiculite) and place in container for disposal according to

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local / national regulations (see section 13).

## 7. HANDLING AND STORAGE

Precautions for safe handling

Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

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

Incompatible products None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Control parameters**

### **Exposure Guidelines**

Chemical name	CAS No.	ACGIH TLV	OSHA PEL	Mexico
Ethanolamine	141-43-5	TWA: 3 ppm	TWA: 3 ppm	VLE-PPT: 3 ppm
		STEL: 6 ppm	TWA: 6 mg/m <sup>3</sup>	VLE-CT: 6 ppm
			(vacated) TWA: 3 ppm	
			(vacated) TWA: 8 mg/m <sup>3</sup>	
			(vacated) STEL: 6 ppm	
			(vacated) STEL: 15 mg/m <sup>3</sup>	

Chemical name	CAS No.	Alberta	Quebec	Ontario TWAEV	British Columbia
Ethanolamine	141-43-5	TWA: 3 ppm	TWA: 3 ppm	TWA: 3 ppm	TWA: 3 ppm
		TWA: 7.5 mg/m <sup>3</sup>	TWA: 7.5 mg/m <sup>3</sup>	STEL: 6 ppm	STEL: 6 ppm
		STEL: 6 ppm	STEL: 6 ppm		
		STEL: 15 mg/m <sup>3</sup>	STEL: 15 mg/m <sup>3</sup>		

No relevant exposure guidelines for other ingredients

### **Appropriate engineering controls**

Engineering Measures Distribution and Workplace settings:

Ensure adequate ventilation

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Where reasonably practicable this should be achieved by the use of local exhaust

ventilation and good general extraction

Personal protective equipment

Eye Protection Distribution and Workplace settings:

No special protective equipment required

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Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Use appropriate eye protection

Hand Protection Distribution and Workplace settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Protective gloves

Skin and Body Protection Distribution and Workplace settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Wear suitable protective clothing

Respiratory Protection Distribution and Workplace settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

In case of inadequate ventilation wear respiratory protection

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid Appearance green

**Color** No information available

Odor Scented

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks</u>

**pH** 10.2

Melting point / freezing point No information available Initial boiling point and boiling range> 35 °C / 95 °F Flash point No Flash to Boiling (NFTB)

Evaporation rate No information available Flammability No information available

Flammability Limit in Air

Upper flammability or explosive

limits

No information available

Lower flammability or explosive

limits

No information available

Vapor pressure
Relative vapor density
Relative density
No information available
No information available
No information available

Water solubility Soluble in water

Partition coefficient
Autoignition temperature
Decomposition temperature
Viscosity

No information available
No information available
No information available

Viscosity No ii VOC content .?%

10. STABILITY AND REACTIVITY

**Reactivity** None under normal use conditions.

**Stability** Stable under normal conditions.

**Hazardous polymerization** Hazardous polymerization does not occur.

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**Hazardous Reactions** None under normal processing.

Conditions to Avoid None under normal processing.

Incompatible Materials None in particular.

Hazardous decomposition products None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

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### **Product Information**

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.IngestionNo known effect.

**Eye contact** Causes serious eye irritation.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity No known effect. Skin corrosion/irritation No known effect.

Serious eye damage/eye irritation Causes serious eye irritation.

Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. Reproductive toxicity No known effect. **Developmental toxicity** No known effect. STOT - single exposure No known effect. No known effect. STOT - repeated exposure No known effect. **Aspiration hazard** No known effect. Carcinogenicity

## **Component Information**

Chemical name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
Dodecylbenzene Sulfonic Acid	68584-22-5	= 775 mg/kg (Rat)	= 2000 mg/kg (Rabbit)	-
Sodium Cumenesulfonate	28348-53-0	7001 mg/kg (RAT)	5001 mg/kg (RAT)	771 mg/L (RAT)
Ethanolamine	141-43-5	1089 mg/kg (RAT)	2504 mg/kg (RABBIT)	1.487 mg/L (RAT)

## 12. ECOLOGICAL INFORMATION

### ecotoxicity

The product is not expected to be hazardous to the environment.

Persistence and degradability No information available.

Bioaccumulative potential No information available.

**Mobility** No information available.

Other adverse effects No information available.

## 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

Waste from Residues/Unused Disposal should be in accordance with applicable regional, national and local laws and

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**Products** regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

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California Hazardous Waste Codes

(non-household setting)

**Disposal Recommendations** 

Products covered by this SDS, in their original form, when disposed as waste, are corrosive

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hazardous waste, D002, according to Federal RCRA regulations (40 CFR 261). Disposal

should be in accordance with local, state and federal regulations

### 14. TRANSPORT INFORMATION

**DOT** Not regulated

**IMDG** Not regulated

IATA Not regulated

## 15. REGULATORY INFORMATION

### U.S. FEDERAL REGULATIONS

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

#### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

## **U.S. State Regulations (RTK)**

Chemical name	CAS No.	New Jersey
Ethanolamine	141-43-5	X

Chemical name	CAS No.	Massachusetts
Ethanolamine	141-43-5	X

Chemical name	CAS No.	Pennsylvania
Ethanolamine	141-43-5	X

#### **California Proposition 65**

This product is not subject to warning labeling under California Proposition 65.

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## **International Inventories**

#### **United States**

All intentionally-added components of this product(s) are listed on the US TSCA Inventory

#### Canada

This product is in compliance with CEPA for import by P&G

#### Legend

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA)

CEPA - Canadian Environmental Protection Act

## **16. OTHER INFORMATION**

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Disclaimer.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**