

# SAFETY DATA SHEET

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:.

<u>Hazard category</u> Eye Damage / Irritation Signal word

Hazard statements Hazard pictograms



Precautionary Statements

Precautionary Statements - Response

Category 2A Warning

Causes serious eye irritation

None

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 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 acid, C10-16-alkyl derivs.		68584-22-5	7 - 13
Sodium Cumenesulfonate	Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	Yes	28348-53-0	1 - 5
Ethanolamine	Ethanolamine	Yes	141-43-5	1 - 5

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

**Personal precautions** 

Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing.

90180020_A_PROF_NG - Mr. Clean Professional Degreasing Revision date 31-Oct-2024   Floor Cleaner - Concentrate Revision date 31-Oct-2024			
Advice for emergency responders	Use personal protective equipment as required.		
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 an later disposal.	d transfer to containers for	
Methods for cleaning up	Contain spillage, and then collect with non-combustible absorber earth, diatomaceous earth, vermiculite) and place in contained local / national regulations (see section 13).		
7. HANDLING AND STORAGE			

#### Precautions for safe handling

Advice on safe handling	Use personal protective equipment as required. Keep container closed when not in use.
	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: 7.5 mg/m <sup>3</sup> STEL: 6 ppm STEL: 15 mg/m <sup>3</sup>	TWA: 3 ppm TWA: 7.5 mg/m <sup>3</sup> STEL: 6 ppm STEL: 15 mg/m <sup>3</sup>	TWA: 3 ppm STEL: 6 ppm	TWA: 3 ppm STEL: 6 ppm

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

	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 Appearance Color Odor Odor threshold	Liquid green No information available Scented No information available
Property_	Values
рН	10.2
Melting point / freezing point	No information available
Initial boiling point and boiling range	
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	No information available
Relative vapor density	No information available
Relative density	No information available
Water solubility	Soluble in water
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity	No information available
VOC content	.?%

# Remarks

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# **10. STABILITY AND REACTIVITY**

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.

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

#### <u>Product Information</u> Information on likely routes of exposure

Inhalation	No known effect.
Skin contact	No known effect.
Ingestion	No 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.
STOT - repeated exposure	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

#### 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

Products	regulations.	
Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
California Hazardous Waste Codes (non-household setting)	331	
Disposal Recommendations	Products covered by this SDS, in their original form, when disposed as waste, are corrosive 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		

IMDG_	Not regulated
ΙΑΤΑ	Not regulated

# **15. REGULATORY INFORMATION**

## U.S. FEDERAL REGULATIONS

#### CERCLA

DOT

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)

Not regulated

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)

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

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

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

#### California Proposition 65

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

#### 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**

Issuing Date:	31-Oct-2024
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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**