

SAFETY DATA SHEET

Issuing Date: 09-Feb-2015 Revision date 28-Mar-2024 Revision Number 1.01

1. IDENTIFICATION

Product Name Concentrated Spic and Span Disinfecting All-Purpose Spray and Glass Cleaner

Product Code(s) 3-05

Product Identifier 92041835_PROF_NG

Product Type: Finished Product - Professional

Recommended use Disinfectant.

Restrictions on useUse only as directed on label.

Manufacturer Procter & Gamble

1 P&G Plaza

Cincinnati, Ohio 45202

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

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

Skin corrosion/irritationCategory 1Eye Damage / IrritationCategory 1Flammable liquidsCategory 4Signal wordDanger

Hazard statements Hazard pictograms Causes severe skin burns and eye damage



Precautionary Statements Do not breathe mist

Wash hands thoroughly after handling

p80

Use with ventilation.

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

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Keep container tightly closed

Precautionary Statements -

Response

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

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present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor/physician IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

Drink 1 or 2 glasses of water

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing

In case of fire: Use water, CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage Store in a well-ventilated place. Keep cool

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-%
Butoxydiglycol	Butoxydiglycol	Yes	112-34-5	10 - 30
Hexyloxyethanol	2-Hexyloxyethanol	Yes	112-25-4	5 - 10
Isopropanolamine	2-Propanol, 1-amino-	Yes	78-96-6	5 - 10
Caprylyl/Capryl Glucoside	D-Glucopyranose,	Yes	68515-73-1	1 - 5
	Oligomers, Decyl Octyl			
	Glucosides			

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. Immediately call a doctor.

Skin contactRinse 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 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician or poison control center immediately.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media In case of fire: Use water, CO2, dry chemical, or foam for extinction.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

Special Hazard Fumes may catch fire.

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

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fire-fighters (approved or equivalent) and full protective gear.

Special Provisions None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Advice for emergency responders Use personal protective equipment as required.

Environmental precautionsShould not be released into the environment

Methods and material for containment and cleaning up

Methods for containmentAbsorb 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

Advice on safe handling Keep away from open flames, hot surfaces and sources of ignition. 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. Store in a

cool/low-temperature, well-ventilated, dry place away from heat and ignition sources.

Incompatible products None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical name	CAS No.	ACGIH TLV	OSHA PEL	Mexico PEL
Butoxydiglycol	112-34-5	TWA: 10 ppm inhalable fraction and vapor		
		iraciiori and vapor		

Chemical name	CAS No.	Alberta	Quebec	Ontario TWAEV	British Columbia
Butoxydiglycol	112-34-5			TWA: 10 ppm	

No relevant exposure guidelines for other ingredients

Appropriate engineering controls

Engineering Measures Distribution, Workplace and Household Settings:

Ensure adequate ventilation

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

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Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction

Personal protective equipment

Eye Protection Distribution, Workplace and Household Settings:

Requires Eye Protection

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

Wear safety glasses with side shields (or goggles)

If splashes are likely to occur, wear:

Tight sealing safety goggles

Hand Protection Distribution, Workplace and Household Settings:

Protective gloves

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

Protective gloves

Skin and Body Protection Distribution, Workplace and Household Settings:

Wear suitable protective clothing

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

Wear suitable protective clothing

Respiratory Protection Distribution, Workplace and Household 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 blue
Odor Scented

Odor threshold No information available

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

oH 10.8

Melting point / freezing point No information available Initial boiling point and boiling rangeNo information available

Flash point 72.8 °C / 163 °F Closed cup.

Evaporation rateFlammability
No information available
No information available

Flammability Limit in Air

Upper flammability or explosive No information available

limits

Lower flammability or explosive No information available

limits

Vapor pressureNo information availableRelative vapor densityNo information available

Relative density 1.00 Water solubility 100%

Partition coefficient
Autoignition temperature

Decomposition temperature

No information available
No information available
No information available

Viscosity < 10 cps

10. STABILITY AND REACTIVITY

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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 Keep away from open flames, hot surfaces and sources of ignition.

Incompatible MaterialsNone in particular.

Hazardous decomposition products None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

InhalationNo known effect.Skin contactMay cause burns.IngestionNo known effect.

Eye contact Risk of serious damage to eyes.

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.

Causes severe burns.

Serious eye damage/eye irritation Risk of serious damage to eyes.

Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. Reproductive toxicity No known effect. No known effect. **Developmental toxicity** 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
Butoxydiglycol	112-34-5	5530 mg/kg (RAT)	2764 mg/kg (RABBIT)	30 mg/L (RAT)
Isopropanolamine	78-96-6	2813 mg/kg (RAT)	-	1

12. ECOLOGICAL INFORMATION

ecotoxicity

Harmful to aquatic life with long lasting effects.

Persistence and degradability No information available.

Bioaccumulative potential No information available.

Mobility No information available.

Other adverse effects No information available.

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13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from Residues/Unused

Products

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

regulations.

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

regulations.

California Hazardous Waste Codes 331

(non-household setting)

14. TRANSPORT INFORMATION

The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

DOT

UN number or ID number UN1903

Proper shipping name DISINFECTANTS, LIQUID, CORROSIVE, N.O.S.

Description UN1903, DISINFECTANTS, LIQUID, CORROSIVE, N.O.S. (Isopropanolamine), 8, III

Transport hazard class(es) 8
Packing group III
Packaging Exceptions 154
Bulk packaging 241
Non-bulk Packaging 203
Emergency Response Guide 153

Number

The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size

IMDG

UN number or ID number UN1903

UN proper shipping name DISINFECTANT, LIQUID, CORROSIVE, N.O.S.

Description UN1903, DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (Isopropanolamine), 8, III

Transport hazard class(es) 8
Packing group |||

Marine pollutant

Marine pollutant

EmS-No. F-A, S-B

The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

IATA

UN number or ID number UN1903

UN proper shipping name DISINFECTANT, LIQUID, CORROSIVE, N.O.S.

Description UN1903, DISINFECTANT, LIQUID, CORROSIVE, N.O.S.(Isopropanolamine), 8, III

Transport hazard class(es) 8
Packing group III
Precautionary Statements - 8L

Response

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

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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 contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

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).

FIFRA

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Registration number: 3573-96

DANGER Corrosive

Causes irreversible eye damage and skin burns HARMFUL IF ABSORBED THROUGH SKIN

Harmful if inhaled

U.S. State Regulations (RTK)

Chemical name	CAS No.	New Jersey
Isopropanolamine	78-96-6	X
Chamical name	CARNo	Massachusette

Chemical name	CAS NO.	เพลงรสตานระแร
Isopropanolamine	78-96-6	X

Chemical name	CAS No.	Pennsylvania
Isopropanolamine	78-96-6	X
Alcohol	64-17-5	X

California Proposition 65

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

Ethanol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

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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<u>HMIS</u>	
Health hazards	3
Flammability	1
Physical hazards	0
NEDA	

Health hazards 3
Flammability 1
Instability 0

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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