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P&G Professional[™]

SAFETY DATA SHEET

Issuing Date: 09-Jan-2015

Revision Date: 07-Apr-2015

Version 2

Product Name

Comet® Deodorizing Cleanser with Chlorinol®

Product Code(s)

3-10

Comet Deodorizing

Product ID:

15885959_PROF_NG

CLEANSER With

Product Type:

Finished Product - Professional Use Only

CHLORINOL

Recommended Use

Hard Surface Cleaner

Restrictions on Use

Do not mix with other cleaning products or chemicals as irritating fumes may be formed.

Manufacturer

Procter & Gamble Professional

2 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 HAVARD IDENTIFICATION

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

Hazard Category

Eye Damage / Irritation

Category 2B

Signal Word

WARNING

Hazard Statements

Causes eye irritation

Hazard pictograms

None

Precautionary Statements -

Prevention

Wash hands thoroughly after handling

Do not mix with other cleaning products or chemicals as irritating fumes may be formed

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 -

None

Storage

Precautionary Statements -

Disposal

None

Hazards not otherwise classified

(HNOC)

None

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	ICAS No	Walter Hely & St.
Limestone	-	No	1317-65-3	40 - 100
Sodium carbonate	· · · · · · · · · · · · · · · · · ·	No	497-19-8	5 - 10
Calcium hydroxide (Ca(OH)2)		No	1305-62-0	1-5
Troclosene sodium, dihydrate	-	No	51580-86-0	1-5
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	-	No	68081-81-2	1-5

4. FIRST AIDMEASURES

First aid measures for different exposure routes

Eye contact

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

Skin contact

Rinse with plenty of water. Get medical attention if irritation develops and persists.

Ingestion

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

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symptoms occur.

Inhalation

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

Most important symptoms/effects.

acute and delayed

None under normal use conditions.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

Treat symptomatically.

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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.

Specific hazards arising from the

None.

chemical

6. ACCIDENTAL RELEASEMEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

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

Advice for emergency responders

Use personal protective equipment as required.

Methods and materials for containment and cleaning up

Methods for containment

Prevent dust cloud. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Sweep up and shovel into suitable containers for disposal. Dispose of in accordance with

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local regulations.

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

Do not mix with other cleaning products or chemicals as irritating fumes may be formed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

e Chemical Name	CAS-No	Acell Tov	OSHAPEL AT HE	Mexico PEB
Limestone	1317-65-3		TWA: 15 mg/m3 total dust	Mexico: TWA 10 mg/m ³
			TWA: 5 mg/m³ respirable	Mexico: STEL 20 mg/m³
			fraction	
	•		(vacated) TWA: 15 mg/m³	
			total dust	
			(vacated) TWA: 5 mg/m³	·
			respirable fraction	
Calcium hydroxide (Ca(OH)2)	1305-62-0	TWA: 5 mg/m³	TWA: 15 mg/m³ total dust	Mexico: TWA 5 mg/m ³
			TWA: 5 mg/m³ respirable	, and the second se
			fraction	
	i		(vacated) TWA: 5 mg/m³	
· i	•	-	not in effect as a result of	
		<u> </u>	reconsideration	

Chemical Name	CAS-No	Alberta	Quebec 3 sea	MOntario TWAEV.	British Columbia
Limestone	1317-65-3	TWA: 10 mg/m ³	TWA: 10 mg/m ³		TWA: 10 mg/m ³
					TWA: 3 mg/m ³
					STEL: 20 mg/m³
Calcium hydroxide (Ca(OH)2)	1305-62-0	TWA: 5 mg/m ³	TWA: 5 mg/m ³	TWA: 5 mg/m ³	TWA: 5 mg/m ³

No relevant exposure guidelines for other ingredients

Exposure controls

Engineering Measures

Distribution, Workplace and Household Settings:

Ensure adequate ventilation

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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, Workplace and Household Settings:

No special protective equipment required

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

Use appropriate eye protection

Hand Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

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

Protective gloves

Skin and Body Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

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):

Note

(as 1% solution)

In case of insufficient ventilation wear suitable respiratory equipment

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Physical State @20°C

Appearance Odor

Pine

Odor threshold

No information available

Property pH value

Values 12.3

solid

white

No information available

. Melting/freezing point Boiling point/boiling range Flash point

No information available No information available

Evaporation rate Flammability (solid, gas) No information available No information available

Flammability Limits in Air

Upper flammability limit

No information available Lower Flammability Limit No information available Vapor pressure No information available Vapor density No information available Relative density No information available 15%

Water solubility

Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available Autoignition temperature No information available Decomposition temperature No information available **Viscosity of Product** No information available

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Chlorinol®

VOC Content (%)

Products comply with US state and federal regulations for VOC content in consumer

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products.

10 STABIETY 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.

Materials to avoid

Do not mix with other cleaning products or chemicals as irritating furnes may be formed.

Hazardous Decomposition Products None under normal use.

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Product Information

Information on likely routes of exposure

Inhalation

No known effect.

Skin contact

No known effect.

Ingestion Eye contact No known effect. Irritating 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.

Serious eye damage/eye irritation

Irritating to eyes.

Skin sensitization Respiratory sensitization No known effect. No known effect.

Germ cell mutagenicity

No known effect.

Neurological Effects Reproductive toxicity No known effect. No known effect.

Developmental toxicity

No known effect.

Teratogenicity

No known effect.

STOT - single exposure STOT - repeated exposure No known effect.

No known effect.

Target Organ Effects

No known effect. No known effect.

Aspiration hazard Carcinogenicity

No known effect.

Component Information

Chemical Name	CASINO FE	Epstroial	LD50 Dermal	- LG50 inhalation
Sodium carbonate	497-19-8	2800 mg/kg bw (Guideline not indicated; rat)	> 2000 mg/kg bw (EPA 16 CFR 1500.40; rabbit)	~
Calcium hydroxide (Ca(OH)2)	1305-62-0	> 2000 mg/kg bw (OECD 425; rat)	> 2500 mg/kg bw (EU Method B.3 and OECD 402; rabbit)	-
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	68081-81-2	1090.00 mg/kg (rat)	-	-

12 ECOLOGICAL INFORMATION

Ecotoxicity

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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

Waste treatment

Waste from Residues / Unused

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

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Products

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

regulations.

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California Hazardous Waste Codes 331

(non-household setting)

Contaminated packaging

14: TRANSPORT INFORMATION

<u>DOT</u>

Not regulated

<u>IMDG</u>

Not regulated

IATA

Not regulated

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 does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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)

California Proposition 65

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

U.S. State Regulations (RTK)

Chemical Name ####	GAS-No	New Jersey
Limestone	1317-65-3	Х
Calcium hydroxide (Ca(OH)2)	1305-62-0	. X
Troclosene sodium, dihydrate	51580-86-0	、 X.

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Chemical Name GASINO GA				
Limestone	1317-65-3	X		
Calcium hydroxide (Ca(OH)2)	1305-62-0	X		
Troclosene sodium, dihydrate	51580-86-0	X		

Chemical Name	CAS-NO	Pennsylvania 💮 🔭
Limestone	1317-65-3	X
Calcium hydroxide (Ca(OH)2)	1305-62-0	X
Troclosene sodium, dihydrate	51580-86-0	X

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

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

CEPA - Canadian Environmental Protection Act

	16 OTHER INFORMA	TION
HMIS Ratings		
Health hazard	2	
Flammability	0	
Physical hazard	0	•
NFPA Ratings		
Health hazard	2	•
Flammability	0 .	
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 SDS