1/18/2019

P&G Professional[™]

SAFETY DATA SHEET

Issuing Date: 23-Mar-2017

Revision Date: 23-Mar-2017

Version 1

This Safety Data Sheet (SDS) is not required under local legislation, implementing the UN Globally Harmonized System (GHS). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product

	:.:://o/jr/xo/cl/j/k/					
Product Name	Dawn Professional Manual Pot and Pan Detergent® - Made-From-Concentrate					
Product Code(s)	1-00					
Product Identifier	91118669_DIL_PROF_NG	^ ^ - · · ·				
Product Type:	Finished Product - Professional Use Only	Oawn Professional				
Recommended Use	Dish Care.	Pot and Pan Detergent				
Details of the supplier of the safety data sheet	Procter & Gamble Professional 2 P&G Plaza Cincinnati, Ohio 45202	Soap				
	Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5					
	1-800-332-7787					
E-mail Address	pgsds.im@pg.com					

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

Not Classified.

Hazard Statements

Emergency Telephone

None

Hazard pictograms

None

Precautionary Statements

None

Precautionary Statements -

None

Response

Precautionary Statements - Storage None

Precautionary Statements - Disposal Dispose of contents/container in accordance with local regulation

Transportation (24 HR)
CHEMTREC - 1-800-424-9300
(U.S./ Canada) or 1-703-527-3887
Mexico toll free in country: 800-681-9531

Hazards not otherwise classified

None

(HNOC)

Revision Date: 23-Mar-2017

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

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First aid measures for different exposure routes

Eye contactRinse 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

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.

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

foam.

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

chemical

None.

G ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

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

Environmental precautions Keep out of waterways

Do not discharge product into natural waters without pre-treatment or adequate dilution

Methods and materials for containment and cleaning up

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

91118669_DIL_PROF_NG - Dawn Professional Manual Pot and Pan Detergent® - Made-From-Concentrate

later disposal. Prevent product from entering drains. Prevent further leakage or spillage if

Revision Date: 23-Mar-2017

safe to do so.

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 local / national regulations (see section 13).

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Floy/yalehestell/pysol/linkers/filmy

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.

Control parameters

Exposure Guidelines

No exposure limits noted for ingredient(s).

Exposure controls

Engineering Measures

Distribution, Workplace and Household 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, 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

91118669 DIL PROF NG - Dawn Professional Manual Pot and Pan Detergent® - Made-From-Concentrate

Revision Date: 23-Mar-2017

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

In case of inadequate ventilation wear respiratory protection

CHINESTON SELECTION SELECT

Physical State @20°C

Liquid

Appearance

Clear

Odor

Scented

Odor threshold

No information available

Property

Values

Note

pH value

8.67

Melting/freezing point Boiling point/boiling range No information available No information available

Flash point

93.3 °C / 199.9 °F

Closed cup. Does not sustain combustion. Product is an aqueous solution containing

<=24% alcohol and >=50% water.

Evaporation rate

No information available

Flammability (solid, gas)

No information available

Flammability Limits in Air Upper flammability limit

No information available

Lower Flammability Limit Vapor pressure Vapor density Relative density

Water solubility

No information available No information available No information available No information available

Partition coefficient: n-octanol/waterNo information available Autoignition temperature

No information available No information available

No information available

Decomposition temperature Viscosity of Product

No information available

VOC Content (%)

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

products.

METO STABILITY AND REAGIVITY

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

None in particular.

Hazardous Decomposition Products None under normal use conditions.

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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. No known effect.

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

91118669_DIL_PROF_NG - Dawn Professional Manual Pot and Pan Detergent® - Made-From-Concentrate

Revision Date: 23-Mar-2017

Acute toxicity No known effect. Skin corrosion/irritation No known effect. Serious eye damage/eye irritation No known effect. Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. **Neurological Effects** No known effect. Reproductive toxicity No known effect. **Developmental toxicity** No known effect. **Teratogenicity** No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. No known effect. Aspiration hazard Carcinogenicity No known effect.

14. ECOLOGICALINEORMATION

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.

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Waste treatment

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.

331

California Hazardous Waste Codes

(non-household setting)

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DOT

Not regulated

IMDG

Not regulated

<u>IATA</u>

Not regulated

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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, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	(e)AS-N6	Hazardous Substanços Res	⊋Xiremely/Hazar∂logs Sincatances Res	CERCLA/SARA 302
Sodium hydroxide	1310-73-2	1000 lb	-	

Revision Date: 23-Mar-2017

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 contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):.

Chemica Name	GAS-No	(ely/Accroportable)	(CWALTOXIC) Rollulans	(e)WA\= Efficiency Ecol(Uraphie	(GWAN) Stazenjolotics) Stilberances
Sodium hydroxide	1310-73-2	1000 lb	•	-	Х

California Proposition 65

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

U.S. State Regulations (RTK)

This product does not contain any substances regulated by state right-to-know regulations.

International Inventories

United States

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

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

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Disclaimer

23-Mar-2017

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