

SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006
amended by Regulation (EU) 2020/878

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Compilation date: 04.10.2010

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Revision No: 5.1



Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: PRODON

Product nr: 21080

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Basic cleaner for professional users

1.3. Details of the supplier of the safety data sheet

Company name: Premiere Produkter AS

Austbøsletta 6, 4085 Hundvåg,

Stavanger, Norway

+47 51 858300,

post@premiere-produkter.no

1.4. Emergency telephone number

Emergency tel: Poison control center (+47) 22 59 13 00

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319; Aquatic Chronic 3: H412; -: EUH208

Most important adverse effects: Causes serious eye irritation. Harmful to aquatic life with long lasting effects. Contains turpentine oil. May produce an allergic reaction.

*2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

EUH208: Contains turpentine oil. May produce an allergic reaction.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P102: Keep out of reach of children.

P273: Avoid release to the environment.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

[cont...]

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contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

*3.2. Mixtures

Hazardous ingredients:

SODIUM CARBONATE - REACH registered number(s): 01-2119485498-19-0000

EINECS	CAS	SCL	CLP Classification	Percent
207-838-8	497-19-8	-	Eye Irrit. 2: H319	5-10%

SODIUM LAURYL ETHER SULFATE - REACH registered number(s): 01-2119488639-16-0000

500-234-8	68891-38-3	Eye Dam.1: C >10%	Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412	1-5%
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SODIUM ALKYLNAPHTALENESULFONATE - REACH registered number (s): 01-2119980591-31

-	1258274-08 -6	-	Eye Dam. 1: H318; Skin Irrit. 2: H315	1-5%
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SODIUM CUMENESULPHONATE - REACH registered number(s): 01-2119489411-37 -0000

239-854-6	15763-76-5	-	Eye Irrit. 2: H319	1-5%
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TURPENTINE OIL - REACH registered number(s): 01-2119502456-45-0000

232-350-7	8006-64-2	-	Flam. Liq. 3: H226; Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Asp. Tox. 1: H304; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 2: H411	<1%
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Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. If conscious, give half a litre of water to drink immediately.

Do not induce vomiting. Consult a doctor.

[cont...]

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Inhalation: Not applicable.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. The vision may become blurred.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: Not applicable.

Delayed / immediate effects: Immediate effects can be expected after long-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Show this safety data sheet to the doctor in attendance.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear protective clothing to prevent contact with skin and eyes. Prevent the extinguishing water into surface water or groundwater.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Wash the spillage site with large amounts of water. Refer to section 13 of SDS for suitable method of disposal.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Not applicable.

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): GISCODE: GG40

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

NATRIUMALKYLNAPHTHALINSULFONAT - SODIUM ALKYLNAPHTALENESULFONATE

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	-	-	10 mg/m ³	-

TURPENTINE OIL

UK	566 mg/m ³	850 mg/m ³	-	-
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*DNEL/PNEC Values

Hazardous ingredients:

SODIUM CARBONATE

Type	Exposure	Value	Population	Effect
DNEL	Inhalation	10 mg/m ³	Workers	-

SODIUM LAURYL ETHER SULFATE

Type	Exposure	Value	Population	Effect
DNEL	Dermal	2750 mg/kg	Workers	Systemic
DNEL	Inhalation	175 mg/m ³	Workers	Systemic
PNEC	Fresh water	0,24 mg/l	-	-
PNEC	Marine water	0,024 mg/l	-	-

SODIUM ALKYLNAPHTALENESULFONATE

Type	Exposure	Value	Population	Effect
DNEL	Inhalation (repeated dose)	7,46 mg/m ³	Consumers	Systemic
DNEL	Oral (repeated dose)	2,143 mg/kg	Consumers	Systemic
PNEC	Fresh water	0,138 mg/l	-	-
PNEC	Soil (agricultural)	8,75mg/kg TW	-	-

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SODIUM CUMENESULPHONATE

Type	Exposure	Value	Population	Effect
DNEL	Dermal (repeated dose)	136,25 mg/kg	Workers	Systemic
DNEL	Inhalation (repeated dose)	26,9 mg/m ³	Workers	Systemic
DNEL	Oral (repeated dose)	3,8 mg/kg	Consumers	Systemic
PNEC	Fresh water	0,23 mg/l	-	-
PNEC	Marine water	0,023 mg/l	-	-
PNEC	Microorganisms in sewage treatment	100 mg/l	-	-

8.2. Exposure controls

Engineering measures: Not applicable.

Respiratory protection: Respiratory protection not required.

Hand protection: Not applicable.

Eye protection: Not applicable.

Skin protection: Not applicable.

Environmental: Prevent from entering in public sewers or the immediate environment.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Pale yellow

Odour: product specific

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Miscible

Viscosity: Non-viscous

Boiling point/range°C: No data available.

Melting point/range°C: Not applicable.

Flammability limits %: lower: Not applicable.

upper: Not applicable.

Flash point°C: Not applicable.

Part.coeff. n-octanol/water: No data available.

Autoflammability°C: Not applicable.

Vapour pressure: No data available.

Relative density: 1,09 g/ml

pH: 11

VOC g/l: <3%

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

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10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: No hazardous decomposition products if stored and handled as prescribed.

10.5. Incompatible materials

Materials to avoid: Not applicable.

10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

SODIUM CARBONATE

ORL	MUS	LD50	6600	mg/kg
ORL	RAT	LD50	4090	mg/kg
SCU	MUS	LD50	2210	mg/kg

SODIUM LAURYL ETHER SULFATE

ORAL	RAT	LD50	>2000	mg/kg
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TURPENTINE OIL

IVN	MUS	LD50	1180	µg/kg
ORL	RAT	LD50	5760	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. The vision may become blurred.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: Not applicable.

Delayed / immediate effects: Immediate effects can be expected after long-term exposure.

Other information: Not applicable.

[cont...]

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Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

SODIUM CARBONATE

Freshwater Invertebrates	48H EC50	200-227	mg/l
Lepomis macrochirus	96H LC50	300	mg/l

SODIUM LAURYL ETHER SULFATE

ALGAE	72H EC50	27.7	mg/l
Daphnia magna	48H EC50	7.4	mg/l
FISH	96H LC50	7.1	mg/l

SODIUM ALKYLNAPHTALENESULFONATE

Danio rerio	96H LC50	>10-100	mg/l
Daphnia magna	48H EC50	>100	mg/l

SODIUM CUMENESULPHONATE

Oncorhynchus mykiss	96H LC50	>100	mg/l
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12.2. Persistence and degradability

Persistence and degradability: The surfactant(s) contained in this preparation complies with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Waste code number: 20 01 29

Disposal of packaging: May be reused following decontamination.

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NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Ingredients according to Regulation (EC) No 648/2004: <5% non-ionic surfactants, anionic surfactants, phosphonates.
Contains perfumes, LIMONENE.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

* indicates text in the SDS which has changed since the last revision.

Data references: Safety data sheets from our raw material suppliers

Department issuing MSDS: Product Development Department;

Contact: Mrs. Klumpe, Mr. Reimer

Classification for mixtures and used evaluation method according to Article 9 of regulation (EC) 1272/2008 [CLP]:

Calculation method

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H226: Flammable liquid and vapour.

H302: Harmful if swallowed.

H304: May be fatal if swallowed and enters airways.

H312: Harmful in contact with skin.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct. This company shall not be held liable for any damage resulting from handling or from contact with the above product.