

Safety Data Sheet

According to 1272/2008/EC, Article 31

Revision: 01.06.2015

Version number 1

Number of pages- 10

Identification of the substance/mixture

BENE PROFESSIONAL Dishwasher Balsam

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

1.1 Product identifier	
Product:	BENE PROFESSIONAL Dishwasher Balsam
1.2 Relevant identified uses of the substance or mixture and uses advised	
Application of the substance / the mixture	Detergent- Dishwashing Balsam
Relevant identified uses of the substance or mixture and uses advised against	No further relevant information available.
1.3 Details of the supplier of the safety data sheet	
Company/Supplier:	STRONK KG
Adress:	1200 Wien, Österreich Adalbert-Stifter Str. 14/54
Phone number:	0043(0) 6769531691
E-mail address of the competent person responsible for the safety data sheet:	stronk@outlook.at

STRONK KG

Handel mit professionellen Reinigungsprodukten

A-1200 Wien, Adalbert-Stifter-Str. 14/54, Tel: +43 676 9531691,+43 69917127209, E-Mail: stronk@outlook.at

Firmenbuchnummer: FN 430351 w,75 Fr 1827/15 t - 2, UID : ATU 69430369, ARA- Lizenznummer: 20211

Erste Bank, BLZ 20111, IBAN: AT072011182672939600, BIC: GIBAATWWXXX, Gerichtsstand: Wien

Further information obtainable from:	STRONK KG
Adress:	1200 Vienna, Austria Adalbert-Stifter Str. 14/54
Phone number:	0043(0) 6769531691
E-mail address of the competent person responsible for the safety data sheet:	stronk@outlook.at
1.4 Emergency telephone number:	
Emergency telephone number:	Telephone of the Toxicology ward at VIZ Vienna (01)406 43 43-0 (in working days from 09:00 h till 17.00 h)

Section 2. Hazards Identification

2.1 Classification of the substance/ mixture

Classification according to Regulation (EC) No 1272/2008		
Classification and hazard statements:		Not applicable.
2.2 Label elements		
Labelling according to Regulation (EC) No 1272/2008		
Hazard pictograms		Not applicable.
Signal word		Not applicable.
Hazard statements		Not applicable.
Precautionary statements	P102 P305+P351+P338 P310	Keep out of reach of children. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
2.3 Other hazards		

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PBT/vPvB:	In accordance with Annex XIII of Regulation (EC) No 1907/2006, is not persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).
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Section 3. Composition/ information on ingredients

3.1. Chemical characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

3.2. Concentrations or concentration limits for substances classified as hazardous

Identification	Conc. (g/100g)	CASNo/ EINECS Reg.nr.:	Classification 1272/2008 (CLP).
Sodium sulphate lauriletap	5.00-10.00	68891-30-3/ 500-234-8/ 01-2119488639	SkinIrrit. 2 H315 EyeDam. 1 H318
Amines, S12-14 (except numbered) alkyl dimethyl-oxides	1.00-5.00	68155-07-7/ 268-935-9/ 01-2119490061-47	SkinIrrit. 2 H315, EyeDam. 1 H318 Aquatic. Acute 1 H400

Section 4. First Aid Measures

4.1 Description of first aid measures

General information: Take affected persons out of danger area and lay down.

After inhalation: Supply fresh air.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing:

Rinse out mouth and then drink plenty of water.

Seek medical treatment.

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4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

Section 5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Not required.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment:

Do not inhale explosion gases or combustion gases.

Wear self-contained respiratory protective device.

Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Product forms slippery surface when combined with water.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose of the material collected according to regulations.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Section 7. Handling and Storage

7.1 Precautions for safe handling No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Store only in the original receptacle.

Protect from humidity and water.

Storage temperature: > 10 °C; < 30 °C

At normal room temperature and low humidity the shelf life is at minimum one year.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

Storage class: 13

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7.3 Specific end use(s) No further relevant information available.

Section 8. Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Respiratory protection: Not necessary if room is well-ventilated.

Protection of hands: does not require special protection.

Material of gloves: does not require special protection.

Eye protection: does not require special protection.

Face protection: does not require special protection.

Limitation and supervision of exposure into the environment

No special precautions are necessary if used correctly.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Liquid

Colour: Blue, green or white

Odour: Product specific

Odour threshold: Not determined.

pH-value (1 g/l) at 20 °C: 7-8

Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: Undetermined.

Flash point: Not applicable.

Flammability (solid, gaseous): Not determined.

Ignition temperature: Not applicable.

Decomposition temperature: Not determined.

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Self-igniting: Product is not selfigniting.

Danger of explosion: Product does not present an explosion hazard.

Explosion limits:

Lower: Not determined.

Upper: Not determined.

Vapour pressure: Not applicable.

Density at 20 °C:

Relative density

Vapour density

Evaporation rate

approx. 1.5 g/cm³

Not determined.

Not applicable.

Not applicable.

Solubility in / Miscibility with

water: Soluble.

Partition coefficient (n-octanol/water): Not determined.

Viscosity:

Dynamic: Not applicable.

Kinematic: Not applicable.

9.2 Other information No further relevant information available.

Section 10. Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid Protect from humidity and water.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

Section 11. Technological information

11.1 Information on toxicological effects

The preparation has not been studied in experimental conditions. It is classified on the basis of the calculation method.

Acute toxicity: Not applicable.

Skin corrosion/irritation May be irritant to skin and mucous membranes.

Serious eye damage/irritation Irritating effect.

Respiratory or skin sensitisation No sensitising effects known.

Additional toxicological information:

The risk assessment is based on information on chemically similar mixture.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction) Not applicable.

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Section 12. Ecological information**12.1 Toxicity**

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.1272/2008 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

Section 13. Disposal considerations

Waste is treated in accordance with the regulations.

Waste code pursuant to Ordinance №3 classification of waste / SG. Number 44/2004 .:

20 01 29 * - detergents containing dangerous substances.

15 01 10 * - packaging containing residues of hazardous substances or contaminated with hazardous substances.

Section 14. Transport Information**14.1 UN-Number**

ADR, ADN, IMDG, IATA It is not dangerous according to regulations.

14.2 UN proper shipping name

ADR, ADN, IMDG, IATA It is not dangerous according to regulations.

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA Class It is not dangerous according to regulations.

14.4 Packing group

ADR, IMDG, IATA not regulated

14.5 Environmental hazards:

Marine pollutant: No

14.6 Special precautions for user Not applicable.

Section 15. Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

National regulations:

Information about limitation of use:

Employment restrictions concerning juveniles must be observed.

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Employment restrictions concerning pregnant and lactating women must be observed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Section 16. Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any

specific product features and shall not establish a legally valid contractual relationship.

It is only determined to help in case of need to take safety measures. Existing laws and regulations have to be

considered by the receiver of our products at his own responsibility.

Relevant phrases

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H400 – Very toxic to aquatic life.

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Acute Tox. 4: Acute toxicity, Hazard Category 4

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3

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