

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

Printing date 23.02.2024

Version number 1

Revision: 23.02.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking*** 1.1 Product identifier***** Trade name: Blitz+ Schuurcrème***** UFI: 5J40-K0TC-0004-RX5H***** 1.2 Relevant identified uses of the substance or mixture and uses advised against***** Technical function** Cleaning agent*** Application of the substance / the mixture** Cleaning agent/ Cleaner*** 1.3 Details of the supplier of the safety data sheet***** Manufacturer/Supplier:**DRD bv
Wayenborgstraat 16
2800 Mechelen - BelgiëTel: +32 16 53 07 96 - Fax: +32 16 53 61 47
info@drd.be - www.drd.be*** Further information obtainable from:** + 32 16 53 07 96*** 1.4 Emergency telephone number:**

National Poison Centre

België (Belgique) Centre Antipoisons-Antigifcentrum 070 245 245

Česká republika (Czech Republic) Toxikologické informační středisko 0 22 49 192 93

Danmark (Denmark) Poison Information Center 0 82 12 12 12

Deutschland (Germany) Clinical Toxicology and Berlin Poison Information Centre 0 30 192 40

España (Spain) Servicio de Información Toxicológica 091 562 04 20

France Centre antipoison et de toxicovigilance de Paris 01 40 05 48 48

Ireland Poisons Information Centre of Ireland 01 809 2166

Italia (Italy) Centro Antiveleni Rome 06 499 70 698

Lietuvia (Lithuania) Environmental Protection Agency 370 70662008

Luxembourg Centre Antipoison 8002 5500

Magyarország (Hungary) Health Toxicological Information Service 080 20 11 99

Nederland Nationaal Vergiften Informatie Centrum 088 755 8000 (Uitsluitend bestemd om professionele hulpverleners te informeren bij acute vergiftigingen)

Norge (Norway) Department for Poisons Information 022 59 13 00

Österreich (Austria) Vergiftungsinformationszentrale 01 406 43 43

Polska (Poland) Centrum Toksykologii 022 619 66 54

Portugal Centro de Informação Antivenenos 800 250 250

România (Romania) Spitalul de Urgenta Floreasca 021 230 8000

Slovenská republika (Slovakia) National Toxicological Information Center 02 54 774 166

Schweiz (Swiss) Toxicological Information Centre 0 44 251 51 51

Sverige (Sweden) Giftinformationscentralen (Swedish Poisons Information Centre) 08 33 12 31

Suomi (Finland) Nødnummer Myrkytystietokeskus 09-471977

United Kingdom National Poison Centre – Poison Information Service 111

SECTION 2: Hazards identification*** 2.1 Classification of the substance or mixture***** Classification according to Regulation (EC) No 1272/2008**

Eye Dam. 1 H318 Causes serious eye damage.

*** 2.2 Label elements***** Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

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Revision: 23.02.2024

Trade name: **Blitz+ Schuurcrème**

(Contd. of page 1)

* Hazard pictograms



GHS05

* Signal word Danger

* Hazard-determining components of labelling:

SODIUM LAURETH SULPHATE
 CAPRYLYL/CAPRYL GLUCOSIDE

* Hazard statements

H318 Causes serious eye damage.

* Precautionary statements

P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

* 2.3 Other hazards

* Results of PBT and vPvB assessment

* PBT: Not applicable.





* vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

* 3.2 Mixtures

* Description: Mixture of substances listed below with nonhazardous additions.

* Dangerous components:

CAS: 68891-38-3 NLP: 500-234-8 Reg.nr.: 01-2119488639-16	SODIUM LAURETH SULPHATE  Eye Dam. 1, H318;  Skin Irrit. 2, H315; Aquatic Chronic 3, H412 Specific concentration limits: Eye Dam. 1; H318: C ≥ 10 % Eye Irrit. 2; H319: 5 % ≤ C < 10 %	5-15%
CAS: 497-19-8 EINECS: 207-838-8 Index number: 011-005-00-2 Reg.nr.: 01-2119485498-19	SODIUM CARBONATE  Eye Irrit. 2, H319	1-5%
CAS: 34590-94-8 EINECS: 252-104-2 Reg.nr.: 01-2119450011-60	PPG-2 METHYL ETHER substance with a Community workplace exposure limit	1-5%
CAS: 68515-73-1 NLP: 500-220-1 Reg.nr.: 01-2119488530-36	CAPRYLYL/CAPRYL GLUCOSIDE  Eye Dam. 1, H318 Specific concentration limits: Eye Dam. 1; H318: C ≥ 11 % Eye Irrit. 2; H319: 10 % ≤ C < 11 %	1-5%

* Additional information:

For the wording of the listed risk phrases refer to section 16. Product compositional ranges are shown for health, safety and environmental use and are not intended to form any part of a specification.

[1] Exempted: ionic mixture. See Regulation (EC) No 1907/2006, Annex V, paragraph 3 and 4. This salt is potentially present, based on calculation, and included for classification and labelling purposes only. Each

(Contd. on page 3)

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

Printing date 23.02.2024

Version number 1

Revision: 23.02.2024

Trade name: Blitz+ Schuurcrème

(Contd. of page 2)

starting material of the ionic mixture is registered, as required.

[2] Exempted: included in Annex IV of Regulation (EC) No 1907/2006.

[3] Exempted: Annex V of Regulation (EC) No 1907/2006.

[4] Exempted: polymer. See Article 2(9) of Regulation (EC) No 1907/2006.

SECTION 4: First aid measures*** 4.1 Description of first aid measures***** General information:** Immediately remove any clothing soiled by the product.*** After inhalation:** Supply fresh air; consult doctor in case of complaints.*** After skin contact:** Generally the product does not irritate the skin.*** 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. If symptoms persist consult doctor.*** 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:**CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

*** 5.2 Special hazards arising from the substance or mixture** No further relevant information available.*** 5.3 Advice for firefighters***** Protective equipment:** No special measures required.**SECTION 6: Accidental release measures***** 6.1 Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep unprotected persons away.

*** 6.2 Environmental precautions:**

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

*** 6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Use neutralising agent.

Dispose contaminated material as waste according to section 13.

*** 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** When diluting always pour product into water and not vice versa.*** Information about fire - and explosion protection:** No special measures required.

(Contd. on page 4)

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

Printing date 23.02.2024

Version number 1

Revision: 23.02.2024

Trade name: Blitz+ Schuurcrème

(Contd. of page 3)

* **7.2 Conditions for safe storage, including any incompatibilities*** **Storage:*** **Requirements to be met by storerooms and receptacles:** No special requirements.* **Information about storage in one common storage facility:** Do not store together with acids.* **Further information about storage conditions:**

Protect from frost.

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

* **Storage class:** 12* **7.3 Specific end use(s)** No further relevant information available.

SECTION 8: Exposure controls/personal protection

* **8.1 Control parameters*** **Ingredients with limit values that require monitoring at the workplace:****34590-94-8 PPG-2 METHYL ETHER**

IOELV	Long-term value: 308 mg/m ³ , 50 ppm
	Skin

* **Additional information:** The lists valid during the making were used as basis.* **8.2 Exposure controls*** **Appropriate engineering controls** No further data; see section 7.* **Individual protection measures, such as 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.

Avoid contact with the eyes and skin.

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

Preventive skin protection by use of gloves is recommended.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

* **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Suitability (penetration time, material thickness) for a specific workplace should be discussed with the manufacturer of the protective gloves.

* **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

(Contd. on page 5)

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

Printing date 23.02.2024

Version number 1

Revision: 23.02.2024

Trade name: Blitz+ Schuurcrème

(Contd. of page 4)

* For the permanent contact gloves made of the following materials are suitable:

Nitrile rubber: Penetration time >480 min - Recommended thickness: 0,4 mm

* For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

Nitrile rubber. Penetration time 30 min - Recommended thickness: 0,13 mm

* As protection from splashes gloves made of the following materials are suitable:

PVC (EN374)

Nitrile rubber: 0.11 mm (EN374)

* Eye/face protection



Safetyglasses

SECTION 9: Physical and chemical properties

* 9.1 Information on basic physical and chemical properties

* General Information

* Physical state

Fluid

* Colour:

White

* Odour:

Weak, characteristic

* Odour threshold:

Not determined.

* Melting point/freezing point:

Undetermined.

* Boiling point or initial boiling point and boiling range

100 °C

* Flammability

Not applicable.

* Lower and upper explosion limit

* Lower:

Not determined.

* Upper:

Not determined.

* Flash point (CCMP):

Not applicable.

* Auto-ignition temperature:

0 °C

* Decomposition temperature:

Not determined.

* pH at 20 °C

11.1

* Viscosity:

* Kinematic viscosity

Not determined.

* Dynamic at 20 °C:

1,000 mPas

* Solubility

* water:

Fully miscible.

* Partition coefficient n-octanol/water (log value)

Not determined.

* Vapour pressure at 20 °C:

23 hPa

* Density and/or relative density

* Density at 20 °C:

1.057 g/cm³

* Relative density

Not determined.

* Vapour density

Not determined.

* 9.2 Other information

Product compositional ranges are shown for health, safety and environmental use and are not intended to form any part of a specification.

(Contd. on page 6)

EU

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

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Version number 1

Revision: 23.02.2024

Trade name: Blitz+ Schuurcrème

(Contd. of page 5)

* **Appearance:*** **Form:** Viscous* **Important information on protection of health and environment, and on safety.*** **Ignition temperature:** Product is not selfigniting.* **Explosive properties:** Product does not present an explosion hazard.* **Change in condition*** **Evaporation rate** Not determined.* **Information with regard to physical hazard classes*** **Explosives** Void* **Flammable gases** Void* **Aerosols** Void* **Oxidising gases** Void* **Gases under pressure** Void* **Flammable liquids** Void* **Flammable solids** Void* **Self-reactive substances and mixtures** Void* **Pyrophoric liquids** Void* **Pyrophoric solids** Void* **Self-heating substances and mixtures** Void* **Substances and mixtures, which emit flammable gases in contact with water** Void* **Oxidising liquids** Void* **Oxidising solids** Void* **Organic peroxides** Void* **Corrosive to metals** Void* **Desensitised explosives** Void

SECTION 10: Stability and reactivity

* **10.1 Reactivity** No further relevant information available.* **10.2 Chemical stability*** **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.* **10.3 Possibility of hazardous reactions**

Reacts with strong acids.

Reacts with oxidising agents.

* **10.4 Conditions to avoid** No further relevant information available.* **10.5 Incompatible materials:** Don't mix with acids.* **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

SECTION 11: Toxicological information

* **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008*** **Acute toxicity** Based on available data, the classification criteria are not met.* **Skin corrosion/irritation** Based on available data, the classification criteria are not met.* **Serious eye damage/irritation** Causes serious eye damage.* **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.

(Contd. on page 7)

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

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Version number 1

Revision: 23.02.2024

Trade name: **Blitz+ Schuurcrème**

(Contd. of page 6)

- * **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- * **Carcinogenicity** Based on available data, the classification criteria are not met.
- * **Reproductive toxicity** Based on available data, the classification criteria are not met.
- * **STOT-single exposure** Based on available data, the classification criteria are not met.
- * **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- * **Aspiration hazard** Based on available data, the classification criteria are not met.
- * **11.2 Information on other hazards**

* **Endocrine disrupting properties**

None of the ingredients is listed.

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.648/2004 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 Endocrine disrupting properties**
The product does not contain substances with endocrine disrupting properties.
- * **12.7 Other adverse effects**
- * **Additional ecological information:**
- * **General notes:**
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
Must not reach sewage water or drainage ditch undiluted or unneutralised.
Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

SECTION 13: Disposal considerations

- * **13.1 Waste treatment methods**
- * **Recommendation**



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- * **European waste catalogue**

The EC waste catalog number (EAC) can only be determined after the type of use by the end-user is known for this product.

(Contd. on page 8)

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

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Trade name: Blitz+ Schuurcrème

(Contd. of page 7)

* **Uncleaned packaging:*** **Recommendation:** Disposal must be made according to official regulations.* **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

SECTION 14: Transport information

* **14.1 UN number or ID number*** **ADR/RID/ADN, IMDG, IATA**

Void

* **14.2 UN proper shipping name*** **ADR/RID/ADN, IMDG, IATA**

Void

* **14.3 Transport hazard class(es)*** **ADR/RID/ADN, IMDG, IATA*** **Class**

Void

* **ADN/R Class:**

Void

-

* **14.4 Packing group*** **ADR/RID/ADN, IMDG, IATA**

Void

* **14.5 Environmental hazards:**

Not applicable.

* **14.6 Special precautions for user**

Not applicable.

* **14.7 Maritime transport in bulk according to IMO instruments**

Not applicable.

* **UN "Model Regulation":**

Void

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.* **REGULATION (EC) No 1907/2006 ANNEX XVII** Conditions of restriction: 3* **DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

* **REGULATION (EU) 2019/1148*** **Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

* **Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

* **Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

(Contd. on page 9)

EU

Safety data sheet

according to regulation 1907/2006 (REACH) + 2020/878 (EU)

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Revision: 23.02.2024

Trade name: **Blitz+ Schuurcrème**

(Contd. of page 8)

*** Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

*** Regulation (EC) No 648/2004 on detergents / Labelling for contents**

anionic surfactants	≥5 - <15%
non-ionic surfactants	<5%
perfumes	

*** 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. This Safety Data Sheet is exclusively meant for industrial/professional use.

*** Relevant phrases**

H315 Causes skin irritation.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.
 H412 Harmful to aquatic life with long lasting effects.

*** Department issuing SDS:** Product safety department.

*** Date of previous version:** 11.10.2023

*** Abbreviations and acronyms:**

ADR: Accord relatif au transport international 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)
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative
 Skin Irrit. 2: Skin corrosion/irritation – Category 2
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

*** Sources**

The classification of the mixture is in general based on calculation methods using substance data, as required by Regulation (EC) No.1272/2008. If for certain classifications data on the mixture is available or for example bridging principles or weight of evidence can be used for classification, this will be indicated in the relevant sections of the Safety Data Sheet.

**** Data compared to the previous version altered.**