

SEAL & SPRAY - BLACK (500 ML)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830
Issue date: 4/2/2021 Revision date: 10/15/2020 Supersedes version of: 7/14/2020 Version: 2.1

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

1.1. Product identifier

Product form : Mixture
Trade name : SEAL & SPRAY - BLACK (500 ML)
UFI : EH0G-U0UD-F007-8S0Y
Product code : 5422

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

1.2.1. Relevant identified uses

Main use category : Professional use
Use of the substance/mixture : Rust inhibitor

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Pro Part International
Molenakker 3
5953 TW Reuver - Nederland
T +31 (0) 77 476 2204
info@propart-international.com - www.propart-international.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Mixtures/Substances: SDS EU > 2015: According to Regulation (EU) 2015/830, 2020/878 (REACH Annex II)

Aerosol, Category 1	H222;H229
Skin sensitisation, Category 1	H317
Specific target organ toxicity — Single exposure, Category 3, Narcosis	H336
Hazardous to the aquatic environment — Chronic Hazard, Category 3	H412

Full text of H statements : see section 16

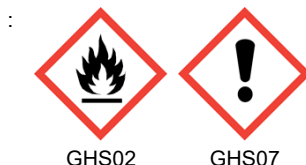
Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP)

: Danger

Contains

: N-BUTYL ACETATE; ETHYL ACETATE; HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS; ROSIN; COLOPHONY

Hazard statements (CLP)

: H222 - Extremely flammable aerosol.
H229 - Pressurised container: May burst if heated.
H317 - May cause an allergic skin reaction.

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Precautionary statements (CLP)

- H336 - May cause drowsiness or dizziness.
H412 - Harmful to aquatic life with long lasting effects.
: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.
P211 - Do not spray on an open flame or other ignition source.
P251 - Do not pierce or burn, even after use.
P280 - Wear protective clothing, eye protection, face protection.
P260 - Do not breathe dusts or mists.
P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
: EUH066 - Repeated exposure may cause skin dryness or cracking.

EUH-statements

2.3. Other hazards

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Comments : Mixture of substances listed one after the other with non-hazardous additions

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N-BUTYL ACETATE	CAS-No.: 123-86-4 EC-No.: 204-658-1 EC Index-No.: 607-025-00-1 REACH-no: 01-2119485493-29	12.5 – 20	Flam. Liq. 3, H226 STOT SE 3, H336
PROPANE	CAS-No.: 74-98-6 EC-No.: 200-827-9 EC Index-No.: 601-003-00-5 REACH-no: 01-2119486944-21	12.5 – 20	Flam. Gas 1A, H220 Press. Gas (Comp.), H280
BUTANE (CONTAINING ≥ 0,1% BUTADIENE (203-450-8))	CAS-No.: 106-97-8 EC-No.: 203-448-7 EC Index-No.: 601-004-00-0 REACH-no: 01-2119474691-32	5 – 10	Flam. Gas 1A, H220 Press. Gas (Comp.), H280
ISOBUTANE (CONTAINS <0,1% BUTADIENE (203-450-8))	CAS-No.: 75-28-5 EC-No.: 200-857-2 EC Index-No.: 601-004-00-0 REACH-no: 01-2119485395-27	5 – 10	Flam. Gas 1A, H220 Press. Gas (Comp.), H280
ETHYL ACETATE substance with a Community workplace exposure limit	CAS-No.: 141-78-6 EC-No.: 205-500-4 EC Index-No.: 607-022-00-5 REACH-no: 01-2119475103-46	5 – 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS	CAS-No.: 68920-06-9 EC-No.: 920-750-0 REACH-no: 01-2119473851-33	5 – 10	Flam. Liq. 2, H225 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
ROSIN; COLOPHONY	CAS-No.: 8050-09-7 EC-No.: 232-475-7 EC Index-No.: 650-015-00-7 REACH-no: 01-2119480418-32	2.5 – 5	Skin Sens. 1, H317
XYLENE substance with a Community workplace exposure limit	CAS-No.: 1330-20-7 EC-No.: 215-535-7 EC Index-No.: 601-022-00-9 REACH-no: 01-2119488216-32	2.5 – 5	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315

Comments : Note C: Classification according to Regulation (EC) No. 1272/2008 [CLP] Applicable on xylene (Blend) CAS : 1330-20-7

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If medical advice is needed, have product container or label at hand.
First-aid measures after inhalation : Allow affected person to breathe fresh air. Call a doctor. With unconsciousness; location and transport in a stable side position.
First-aid measures after skin contact : Wash immediately with plenty of soap and water. Rinse well.
First-aid measures after eye contact : Rinse opened eye for several minutes under running water.
First-aid measures after ingestion : Drink plenty of water. Move to fresh air. Get immediate medical advice/attention.

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

Symptoms/effects : No additional data.

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

No additional information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Coordinate fire-fighting equipment to the environment.

5.2. Special hazards arising from the substance or mixture

Reactivity in case of fire : Toxic gases are formed when heated or burned.

5.3. Advice for firefighters

Protection during firefighting : Wear suitable protective clothing. Approved respirator.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Wear suitable respiratory protection. Use protective clothing. Keep unprotected people away.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Notify the competent authority if it enters wastewater or sewers. Do not allow to enter sewers, surface or groundwater.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : For disposal of contaminated materials refer to section 13 : "Disposal considerations".
Ensure adequate air ventilation.

Other information : Ensure adequate air ventilation.

6.4. Reference to other sections

Information regarding safe use, see chapter 7. Wear personal protective clothing (see chapter 8). Information regarding storage, see chapter 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Have respirators ready.

Precautions for safe handling : Ensure good extraction / ventilation of the workplace. If medical advice is needed, have product container or label at hand.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep away from children.

Storage conditions : The government provisions with regard to the storage of compressed gas packings must be observed. Keep tanks tightly closed.

Information on mixed storage : Not necessary under the recommended storage and handling conditions.

Storage area : Category 2B.

7.3. Specific end use(s)

No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

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EU - Indicative Occupational Exposure Limit (IOEL)

The basis of the information is the data that were valid when compiled.

N-BUTYL ACETATE (123-86-4)

EU - Indicative Occupational Exposure Limit (IOEL)

Local name n-Butyl acetate

Regulatory reference COMMISSION DIRECTIVE (EU) 2019/1831

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ETHYL ACETATE (141-78-6)	
EU - Indicative Occupational Exposure Limit (IOEL)	
IOEL TWA	550 mg/m ³
IOEL TWA [ppm]	150 ppm
IOEL STEL	1100 mg/m ³
IOEL STEL [ppm]	300 ppm
EU - Binding Occupational Exposure Limit (BOEL)	
BOEL TWA	734 mg/m ³
BOEL STEL	1468 mg/m ³
HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS (68920-06-9)	
Netherlands - Occupational Exposure Limits	
MAC-15 (OEL STEL)	1200 mg/m ³
MAC-15 (OEL STEL) [ppm]	260 ppm
XYLENE (1330-20-7)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Xylene, mixed isomers, pure
IOEL TWA	210 mg/m ³
IOEL TWA [ppm]	47 ppm
IOEL STEL	442 mg/m ³
IOEL STEL [ppm]	100 ppm
Notes	Sk;BMGV
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
Netherlands - Occupational Exposure Limits	
Local name	Xyleen, o-, m-, p-isomeren
MAC-TGG (OEL TWA)	210 mg/m ³
MAC-TGG (OEL TWA) [ppm]	47 ppm
MAC-15 (OEL STEL)	442 mg/m ³
MAC-15 (OEL STEL) [ppm]	100 ppm
Remark (MAC)	H (Huidopname) Stoffen die relatief gemakkelijk door de huid kunnen worden opgenomen, hetgeen een substantiële bijdrage kan betekenen aan de totale inwendige blootstelling, hebben in de lijst een H-aanduiding. Bij deze stoffen moeten naast maatregelen tegen inademing ook adequate maatregelen ter voorkoming van huidcontact worden genomen.
Regulatory reference	Arbeidsomstandighedenregeling 2020

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

Additional information : The basis of the information is the data that were valid when compiled.

8.1.5. Control banding

No additional information available

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

No additional data, see chapter 7.

8.2.2. Personal protection equipment

Personal protective equipment:

Gas mask. Gloves.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection:

Not required for normal conditions of use

8.2.2.2. Skin protection

Skin and body protection:

Wash clothing before re-using

Hand protection:

Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Butyl rubber gloves with a thickness of 0.4 mm are resistant to: Acetone : 480 min, Butyl acetates : 60 min, Ethyl acetate : 170 min, Xylenes : 42 min. Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42 - 480 minutes. For safety reasons, we advise users and persons responsible for safety at work to assume a solvent resistance of 42 minutes. In view of the information in section 3 of this SDS, a longer resistance duration can be assumed in certain cases. As the product is a mixture of several substances, the resistance of the glove material can not be predicted in advance with total reliability and has therefore to be checked prior to the application.

8.2.2.3. Respiratory protection

Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device. Filter A2/P3

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Remove/Take off immediately all contaminated clothing. Wash hands before breaks and after work. Do not breathe gas/vapour/aerosol.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Gas
Colour	: Black.
Appearance	: Aerosol.
Odour	: Solvent.
Odour threshold	: Not determined.
Melting point	: Not determined.
Freezing point	: Not determined.
Boiling point	: Not usable due to aerosol
Flammability	: Not applicable
Explosive properties	: Not determined.
Explosive limits	: Not available
Lower explosive limit (LEL)	: 1.2 vol %
Upper explosive limit (UEL)	: 10.9 vol %
Flash point	: Not usable due to aerosol

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Auto-ignition temperature	: 200 °C
Decomposition temperature	: Not determined.
pH	: Not determined.
Viscosity, kinematic	: Not determined.
Viscosity, dynamic	: Not determined.
Solubility	: Water: Not miscible/Practically not miscible
Partition coefficient n-octanol/water (Log K _{ow})	: Not available
Partition coefficient n-octanol/water (Log P _{ow})	: Not determined.
Vapour pressure	: 3500 hPa @ 20 °C
Vapour pressure at 50 °C	: Not available
Density	: 0.9 g/cm ³ @ 20 °C
Relative density	: Not determined.
Relative vapour density at 20 °C	: Not available
Particle size	: Not applicable
Particle size distribution	: 38 % Solids content
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable
Particle specific surface area	: Not applicable
Particle dustiness	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content	: 539 g/l VOC-EU: 61,32%
Other properties	: Solids content

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available.

10.2. Chemical stability

No degradation when used as directed.

10.3. Possibility of hazardous reactions

No dangerous reactions known.

10.4. Conditions to avoid

No additional information available.

10.5. Incompatible materials

No additional information available.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Based on available data, the classification criteria are not met
Acute toxicity (dermal)	: Based on available data, the classification criteria are not met
Acute toxicity (inhalation)	: Based on available data, the classification criteria are not met

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N-BUTYL ACETATE (123-86-4)	
LD50 oral rat	10800 mg/kg
LD50 dermal rabbit	> 17600 mg/kg
LC50 Inhalation - Rat	> 21 mg/m ³ 4h

ETHYL ACETATE (141-78-6)	
LD50 oral rat	5620 mg/kg
LD50 dermal rabbit	> 18000 mg/kg
LC50 Inhalation - Rat	1600 mg/m ³

XYLENE (1330-20-7)	
LD50 oral rat	3523 mg/kg
LD50 dermal rabbit	2000 mg/kg
LC50 Inhalation - Rat	29000 mg/m ³ 4h

Skin corrosion/irritation	: Based on available data, the classification criteria are not met pH: Not determined.
Serious eye damage/irritation	: Based on available data, the classification criteria are not met pH: Not determined.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
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	: May cause drowsiness or dizziness.

HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS (68920-06-9)	
STOT-single exposure	May cause drowsiness or dizziness.
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

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Viscosity, kinematic	Not determined.

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Harmful to aquatic life with long lasting effects.

XYLENE (1330-20-7)	
LC50 - Fish [1]	13.5 mg/l
EC50 - Crustacea [1]	7.4 mg/l

12.2. Persistence and degradability

SEAL & SPRAY - BLACK (500 ML)	
Persistence and degradability	No additional information available.

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12.3. Bioaccumulative potential

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Partition coefficient n-octanol/water (Log Pow)	Not determined.
Bioaccumulative potential	No additional information available.

12.4. Mobility in soil

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Mobility in soil	No supplementary information available
Water hazard (NL)	A(3) Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Water Hazard Class	2 (D) Hazardous to water in general
Additional information	Ecotoxicological information. Harmful to fishes. Do not discharge undiluted or in large quantities into groundwater, surface water or sewage. hazardous for aquatic organisms. Danger to drinking water even if small amounts leak into the ground.

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Other adverse effects : No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Sewage disposal recommendations	: Do not dispose of with domestic waste.
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
European List of Waste (LoW) code	: 08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances 15 01 04 - metallic packaging

SECTION 14: Transport information




In accordance with ADR / IMDG / IATA

ADR	IMDG	IATA
14.1. UN number or ID number		
UN 1950	UN 1950	UN 1950
14.2. UN proper shipping name		
AEROSOLS	AEROSOLS	Aerosols, flammable
Transport document description		
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1
14.3. Transport hazard class(es)		
2.1	2.1	2.1

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ADR	IMDG	IATA
		
14.4. Packing group		
Not applicable	Not applicable	Not applicable
14.5. Environmental hazards		
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No
Not applicable.		

14.6. Special precautions for user

Special transport precautions : Warning , Gases (except aerosol dispensers and lighters)

Overland transport

Classification code (ADR) : 5F
Limited quantities (ADR) : 1I
Excepted quantities (ADR) : E0
Transport category (ADR) : 2
Tunnel restriction code (ADR) : D

Transport by sea

Limited quantities (IMDG) : 1 L
Excepted quantities (IMDG) : E0
EmS-No. (Fire) : F-D
EmS-No. (Spillage) : S-U
Stowage and handling (IMDG) : SW1, SW22
Segregation (IMDG) : SG69

Air transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(a)	ETHYL ACETATE ; HYDROCARBONS, C7- C9, N-ALKANES, ISOALKANES, CYCLICS	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F
3(b)	ETHYL ACETATE ; HYDROCARBONS, C7- C9, N-ALKANES, ISOALKANES, CYCLICS	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

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EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(c)	HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1
40.	N-BUTYL ACETATE ; PROPANE ; BUTANE (CONTAINING ≥ 0,1% BUTADIENE (203-450-8)) ; ISOBUTANE (CONTAINS <0,1% BUTADIENE (203-450-8)) ; ETHYL ACETATE ; HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS ; XYLENE	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

VOC content : 539 g/l VOC-EU: 61,32%

Directive 2012/18/EU (SEVESO III)

Seveso Additional information : P3a Flammable aerosol

15.1.2. National regulations

Qualifying quantity (tonnes) for application of requirements for high-threshold devices: 500 t

Qualifying quantity (tonnes) for applications of requirements for low-threshold devices: 150 t

Water Hazard Class: 2 (D) Hazardous to water in general

France	
Occupational diseases	
Code	Description: Cleaning agent
RG 4 BIS	Gastrointestinal disorders caused by benzene, toluene, xylenes and all products containing them
RG 65	Eczematiform lesions of allergic mechanism
RG 66	Occupational rhinitis and asthma
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide

Germany

Water hazard class (WGK) : WGK: 3, Highly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Storage class (LGK, TRGS 510) : LGK 2B - Aerosol dispensers and lighters

Netherlands

SZW-lijst van kankerverwekkende stoffen : ROSIN; COLOPHONY is listed

SZW-lijst van mutagene stoffen : ROSIN; COLOPHONY is listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding : None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid : None of the components are listed

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NIET-limitatieve lijst van voor de voortplanting : XYLENE is listed
giftige stoffen – Ontwikkeling

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out

SECTION 16: Other information

Indication of changes:

This sheet has been revised completely (changes were not marked).

Abbreviations and acronyms

CAS-No.	Chemical Abstract Service number
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
EC50	Median effective concentration
EC-No.	European Community number
EN	European Standard
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
PBT	Persistent Bioaccumulative Toxic
vPvB	Very Persistent and Very Bioaccumulative
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
SDS	Safety Data Sheet
VOC	Volatile Organic Compounds
WGK:	Water Hazard Class

Data sources

: These data are based on the current state of our knowledge. However, they do not provide a guarantee of product properties and do not establish a contractual legal relationship.
Classification procedure: . Health and Environmental Hazards: The method for classifying mixtures based on the components of the mixture (sum formula). Physical and Chemical Properties: Classification is based on the results of the mixtures tested.

Full text of H- and EUH-statements

Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Gas 1A	Flammable gases, Category 1A
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Press. Gas (Comp.)	Gases under pressure : Compressed gas

SEAL & SPRAY - BLACK (500 ML)

Safety Data Sheet

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

Full text of H- and EUH-statements	
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurised container: May burst if heated.
H280	Contains gas under pressure; may explode if heated.
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.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.