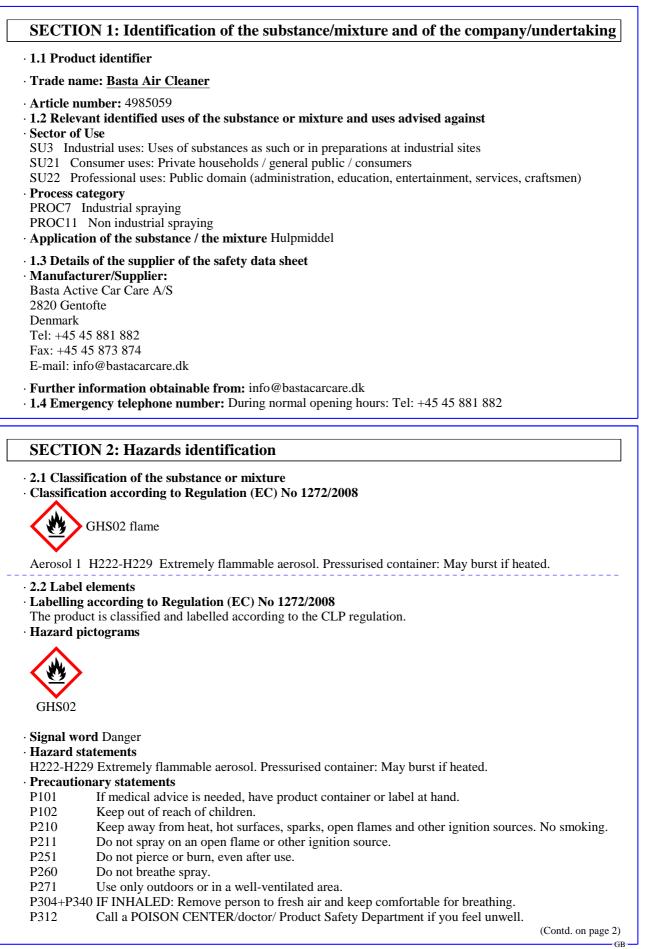
Safety data sheet

according to 1907/2006/EC, Article 31

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P403 Store in a well-ventilated place.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

· 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: Active substance with propellant

· Dangerous components:		
CAS: 106-97-8	butane (containing < 0.1% butadiene (203-450-8))	10-<25%
EINECS: 203-448-7	Flam. Gas 1, H220; Press. Gas (Comp.), H280	
CAS: 74-98-6	propane	2.5-<10%
EINECS: 200-827-9	Flam. Gas 1, H220; Press. Gas (Comp.), H280	
CAS: 84-66-2	Phthalol	0.1-<1.0%
EINECS: 201-550-6	substance with a Community workplace exposure limit	
· Ingredients according	ng to detergents guidline 648/2004/EC	
aliphatic hydrocarbor	18	≥30%
	, perfumes, BENZYL BENZOATE, BENZYL BENZOATE, (R)-p-mentha-1, CITRAL, Jasmonal H.	,8- <5%
· Additional informat	tion.	

• Additional information:

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- 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.
- After swallowing: Do not induce vomiting; call for medical help immediately.
- **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:

Water haze

Fire-extinguishing powder

Carbon dioxide

Alcohol resistant foam

· For safety reasons unsuitable extinguishing agents: Water with full jet

- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.

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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: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system.
- Inform respective authorities in case of seepage into water course or sewage system Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Ensure adequate ventilation.
 Do not flush with water or aqueous cleansing agents
- 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

Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care.

- Information about fire and explosion protection:
 Do not spray onto a naked flame or any incandescent material.
 Keep ignition sources away Do not smoke.
 Protect against electrostatic charges.
 Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.
- \cdot 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:
- Store in a cool location.

Observe official regulations on storing packagings with pressurised containers.

- Information about storage in one common storage facility:
- Observe official regulations on storing packagings with pressurised containers.
- · Further information about storage conditions:
- Keep receptacle tightly sealed.
- Do not seal receptacle gas tight.
- Store in cool, dry conditions in well sealed receptacles.
- Protect from heat and direct sunlight.
- 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:

- 106-97-8 butane (containing < 0.1% butadiene (203-450-8))
- WEL Short-term value: 1810 mg/m³, 750 ppm
 - Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

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74-98-6 propane	(conta. or page 3
OEL Short-term value: 3600 mg	g/m ³ , 2000 ppm
Long-term value: 1800 mg	
84-66-2 Phthalol	
WEL Short-term value: 10 mg/n	n ³
Long-term value: 5 mg/m ³	
	sts valid during the making were used as basis.
8.2 Exposure controls	
Personal protective equipment	:
	ic measures: Wash hands before breaks and at the end of work.
Respiratory protection:	
Use suitable respiratory protective	ve device in case of insufficient ventilation.
	pollution use respiratory filter device. In case of intensive or longer exposure
use self-contained respiratory pro-	otective device.
Filter AX/P2	
Filter A/P2	
Protection of hands:	
Solvent resistant gloves	
	n consideration of the penetration times, rates of diffusion and the degradation
Material of gloves	use does not only depend on the meterial, but also on further merks of quality.
	ves does not only depend on the material, but also on further marks of quality manufacturer. As the product is a preparation of several substances, the
	can not be calculated in advance and has therefore to be checked prior to the
application.	an not be calculated in advance and has therefore to be checked prior to the
Nitrile rubber, NBR	
Recommended thickness of the n	naterial: > 0.5 mm
Penetration time of glove mate	
	to be found out by the manufacturer of the protective gloves and has to be
observed.	
Eye protection:	
Safety glasses	
Tighthy angle diagonale	
Tightly sealed goggle	S
Body protection: Use protective	e suit. (EN-13034/6)
SECTION 9: Physical and	d chemical properties
9.1 Information on basic physic	cal and chemical properties
General Information	an and chemical properties
Appearance:	
Form:	Aerosol
Colour:	According to product specification
Odour:	Characteristic
Odour threshold:	Not determined.
nII voluoi	Not determined

• **pH-value:** Not determined.

• Change in condition Melting point/freezing point: Undetermined. Initial boiling point and boiling range: -44.5 °C

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· Flash point:	-97 °C	
· Flammability (solid, gas):	Not applicable.	
· Auto-ignition temperature:	Product is not selfigniting.	
· Explosive properties:	Product is not explosive. However, fo vapour mixtures are possible.	rmation of explosive air/
· Explosion limits:		
Lower:	1.5 Vol %	
Upper:	10.9 Vol %	
· Vapour pressure at 20 °C:	2100 hPa	
· Density at 20 °C:	0.8 g/cm ³	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	30.7 %	
Water:	67.1 %	
Solids content:	0.6 %	
· 9.2 Other information	No further relevant information availa	ıble.

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 No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

 \cdot Germ cell mutagenicity Based on available data, the classification criteria are not met.

· Carcinogenicity Based on available data, the classification criteria are not met.

 \cdot **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.

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· 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.

SECTION 12: Ecological information

· 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 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.

- · 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

- · 13.1 Waste treatment methods
- · Recommendation

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

· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	UN1950	
• 14.2 UN proper shipping name		
ADR, ADN	UN1950 AEROSOLS	
· IMDG	AEROSOLS	
· IATA	AEROSOLS, flammable	
• 14.3 Transport hazard class(es) • ADR		
-		
-	2 5F Gases.	
ADR	2 5F Gases. 2.1	
ADR Class		

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· IMDG, IATA		
2		
· Class	2.1	
· Label	2.1	
• 14.4 Packing group	¥7-:4	
ADR, IMDG, IATA	Void	
• 14.5 Environmental hazards: • Marine pollutant:	No	
• 14.6 Special precautions for user	Warning: Gases.	
· Danger code (Kemler):	-	
· EMS Number:	F-D,S-U	
· Stowage Code	SW1 Protected from so	
		S with a maximum capacity of 1
		AEROSOLS with a capacity above
		WASTE AEROSOLS: Category
· Segregation Code	C, Clear of living quart	with a maximum capacity of 1
· Segregation Code		class 9. Stow "separated from"
		ion 1.4. For AEROSOLS with a
		Segregation as for the appropriate
		For WASTE AEROSOLS:
	Segregation as for the a	appropriate subdivision of class 2.
· 14.7 Transport in bulk according to Anno		
Marpol and the IBC Code	Not applicable.	
· Transport/Additional information:		
· ADR	17	
 Limited quantities (LQ) Excepted quantities (EQ) 	1L Code: E0	
· Excepted quantities (EQ)	Not permitted as Excep	ated Quantity
· Transport category	2	
· Tunnel restriction code	D	
·IMDG		
· Limited quantities (LQ)	1L	
• Excepted quantities (EQ)	Code: E0	
	Not permitted as Except	oted Quantity
· UN "Model Regulation":	UN 1950 AEROSOLS	2.1
er, mour regulation .		, =

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.

· Seveso category P3a FLAMMABLE AEROSOLS

 \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements $150\,t$

 \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements $500\ t$

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

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Nationa	l reg	gulati	ons

Class Share in %

Wasser 50-<75 NK 25-<50

• **VOC-CH** 30.04 %

• **VOC-EU** 245.9 g/l

· Danish MAL Code 2-1

· 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.

· Relevant phrases

H220 Extremely flammable gas. H280 Contains gas under pressure; may explode if heated.

· Department issuing SDS: Research & Development

- · Contact: info@bastacarcare.dk
- · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation 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) MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Gas 1: Flammable gases - Category 1 Aerosol 1: Aerosols - Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas