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

1.1 Product identifier

Trade name: Interior Schaumreiniger / Sitz u. Leder Schaumreiniger

Article number: 2000, 2400

1.2 Relevant identified uses of the substance or mixture and uses advised against Sector of Use SU21 Consumer uses: Private households / general public / consumers Application of the substance / the mixture Cleaning agent / Cleaner

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: FOLIATEC Böhm GmbH & Co. Vertriebs KG Neumeyerstraße 70 D-90411 Nürnberg

Further information obtainable from: Abteilung Produkttechnik techsupport@foliatec.de

1.4 Emergency telephone number: +49 - 91 19 75 44 - 0 (Montag bis Freitag, 08:00 - 17:00 Uhr)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



Causes serious eye irritation.

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

The product is classified and labelled according to the CLP regulation. GHS label elements The product is classified and labelled according to the CLP regulation. Hazard pictograms



Signal word Danger Hazard statements H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. H319 Causes serious eye irritation. **Precautionary statements** P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. 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. (Contd. on page 2)

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P280	Wear eye protection / face protection.
P305+P351+P3	38 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Additional infor	mation:
Buildup of explo	sive mixtures possible without sufficient ventilation.
2.3 Other hazard	ds
Results of PBT of	and vPvB assessment Not applicable.
PBT: Not applic	able.
vPvB: Not appli	cable.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures

Description:

Mixture of substances listed below with nonhazardous additions. Active substance with propellant

	Dans	gerous	comp	onents
--	------	--------	------	--------

CAS: 64-17-5	ethanol	<15%
EINECS: 200-578-6	🛞 Flam. Liq. 2, H225	
Reg.nr.: 01-2119457610-43		
CAS: 74-98-6	propane	<5%
EINECS: 200-827-9	🚸 Flam. Gas 1, H220; Press. Gas C, H280	
CAS: 67-63-0	2-Propanol	<5%
EINECS: 200-661-7	🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319; STOT SE 3, H336	
Reg.nr.: 01-2119457558-25		
CAS: 111-76-2	2-butoxyethanol	<5%
EINECS: 203-905-0	Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332;	
Reg.nr.: 01-2119475108-36	Škin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 75-28-5	isobutane	<5%
EINECS: 200-857-2	🚸 Flam. Gas 1, H220; Press. Gas C, H280	
CAS: 97043-91-9	Alcohols, C9-16, ethoxylated	≥1-<3%
	📀 Eye Dam. 1, H318; 🚸 Acute Tox. 4, H302	
Regulation (EC) No 648/200	04 on detergents / Labelling for contents	
non-ionic surfactants		<5%

Additional information: For the wording of the listed hazard phrases refer to section 16.

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: Immediately wash with water and soap and rinse thoroughly.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a 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.

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(Contd. of page 2) 5.2 Special hazards arising from the substance or mixture No further relevant information available. 5.3 Advice for firefighters

Protective equipment: Wear self-contained respiratory protective device.

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 to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

~ ~ ~

No special measures required.

6.4 Reference to other sections No dangerous substances are released.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace. Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

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.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers.

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

Further information about storage conditions: Keep container tightly sealed.

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.

Ingredients with limit values that require monitoring at the workplace: 64-17-5 ethanol		
WEL Long-term value: 1920 mg/m ³ , 1000 ppm		
106-97-8 butane		
WEL Short-term value: 1810 mg/m ³ , 750 ppm		
Long-term value: 1450 mg/m ³ , 600 ppm		
Carc (if more than 0.1% of buta-1.3-diene)		
67-63-0 2-Propanol		
WEL Short-term value: 1250 mg/m ³ , 500 ppm		
Long-term value: 999 mg/m ³ , 400 ppm		
111-76-2 2-butoxyethanol		
WEL Short-term value: 50 ppm		
Long-term value: 25 ppm		
Sk		

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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.
Respiratory protection: Not required.
Protection of hands:
Protective gloves
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/
the chemical mixture.
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.
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.
observed. For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made
of the following material are suitable:
Butyl rubber, BR
Nitrile rubber, NBR
For the permanent contact gloves made of the following materials are suitable: Butyl rubber, BR
For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:
Nitrile rubber, NBR
Chloroprene rubber, CR
Eye protection: Tightly sealed goggles

9.1 Information on basic physical and chemi	cal properties
General Information	
Appearance:	
Form:	Aerosol
Colour:	White
Odour:	Mild
Change in condition	
Initial boiling point and boiling range:	Not applicable, as aerosol.
Flash point:	13 °C
Ignition temperature:	425 °C
Explosive properties:	Product is not explosive. However, formation o explosive air/vapour mixtures are possible.
Explosion limits:	
Lower:	3.5 Vol %
Upper:	15 Vol %
Vapour pressure at 20 °C:	59 hPa

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Density at 20 °C:	1 g/cm ³ (Wirkstoff)	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Organic solvents:	25.5 %	
Verordnung über die Lenkungsabgabe auf		
flüchtigen organischen Verbindungen (Stan	d am	
1. Januar 2009)		
VOCV (CH)	29.95 %	
	29.58 %	
	No further relevant information available.	

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:

Primary irritant ejjeci:

Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met. CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

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.

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 Not applicable.

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12.6 Other adverse effects No further relevant information available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Smaller quantities can be disposed of with household waste.

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

European waste catalogue

15 01 10* packaging containing residues of or contaminated by hazardous substances

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14.1 UN-Number ADR, IMDG, IATA	UN1950
, ,	0111750
14.2 UN proper shipping name ADR	1950 AEROSOLS
IMDG	AEROSOLS
IATA	AEROSOLS, non-flammable
14.3 Transport hazard class(es)	
ADR	
	2.54.0
Class Label	2 5A Gases. 2.2
	2.2
IMDG, IATA	
Class Label	2.2 2.2
	2.2
14.4 Packing group	¥7 · 1
ADR, IMDG, IATA	Void
14.5 Environmental hazards:	No
Marine pollutant:	
14.6 Special precautions for user	Warning: Gases.
Danger code (Kemler):	
EMS Number:	F-D,S-U SWL Protected from sources of heat
Stowage Code	SW1 Protected from sources of heat. SW22 For AFPOSOLS with a maximum capacity of 1 litt
	SW22 For AEROSOLS with a maximum capacity of 1 litr Category A. For AEROSOLS with a capacity above 1 litr
	Category B. For WASTE AEROSOLS with a capacity above 1 thr Category B. For WASTE AEROSOLS: Category C, Clea
	of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litr
Sign ganon Couc	Soby For AEROSOLS with a maximum capacity of Fill Segregation as for class 9. Stow "separated from" class

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	above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS Segregation as for the appropriate subdivision of class 2.
14.7 Transport in bulk according to Ar	inex II of
Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
Transport category	3
Tunnel restriction code	E
IMDG	
Limited quantities (LQ)	1L
Excepted quantities $(\widetilde{E}Q)$	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.2

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 Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3 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. H225 Highly flammable liquid and vapour. H280 Contains gas under pressure; may explode if heated. H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H332 Harmful if inhaled. H336 May cause drowsiness or dizziness. Department issuing SDS: Abteilung Produkttechnik Contact: Hr. Fuhrmann 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

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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)
VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweiz (Swiss Ordinance on volatile organic compounds)
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 C: Gases under pressure – Compressed gas
Flam. Liq. 2: Flammable liquids – Category 2
Acute Tox. 4: Acute toxicity – Category 4
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
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
* Data compared to the previous version altered.
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