according to Regulation (EC) No 1907/2006

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

1.1. Product identifier

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

Use of the substance/mixture

Floor care products e.g. waxes, emulsions

Uses advised against

No information available.

1.3. Details of the supplier of the safety data sheet

Company name:	SIA Abschliff Latvija
Street:	A.Èaka iela 107
Place:	LV-1011 Riga LV-1011
Telephone:	+ 371 67843844, +371 26177888
E-mail:	info@abschliff.lv
E-mail (Contact person):	info@abschliff.lv
Internet:	www.abschliff.lv
Responsible Department:	+ 371- 67843844 + 371 26177888 (mobile)

1.4. Emergency telephone

number:

112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Regulation (EC) No 1272/2008

Special labelling of certain mixtures

EUH208 Contains Bergamot oil. May produce an allergic reaction. EUH210 Safety data sheet available on request.

2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
68439-49-6	wax emulsifier			0,1- <1 %
	Acute Tox. 4, Eye Dam. 1, Aquatic Acute 1; H302 H318 H400			
90063-37-9	7-9 Lavender oil			< 0,1 %
	289-995-2			
	Eye Irrit. 2, Skin Sens. 1B, Asp. Tox. 1, Aquatic Chronic 3; H319 H317 H304 H412			

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CAS No	Chemical name			Quantity
	EC No	REACH No		
	Classification (Regulation (EC) No 1272/2008)			
8007-75-8	-8 Bergamot oil			0,1-0,5 %
	289-612-9			
	Flam. Liq. 3, Skin Irrit. 2, Skin S H304 H410	Sens. 1A, Asp. Tox. 1, Aquatic C	hronic 1; H226 H315 H317	

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No Chemical name			
	Specific Conc. Limits, M-factors and ATE			
68439-49-6	439-49-6 wax emulsifier		0,1- <1 %	
	oral: ATE = 500 mg/kg			

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious but breathing normally, place in recovery position and seek medical advice.

After inhalation

Remove casualty to fresh air and keep warm and at rest.

If breathing is irregular or stopped, administer artificial respiration.

After contact with skin

Immediately remove any contaminated clothing, shoes or stockings. After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner

After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Call a physician immediately. Put victim at rest, cover with a blanket and keep warm. Do NOT induce vomiting.

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 media

alcohol resistant foam, Carbon dioxide (CO2), Extinguishing powder, Water mist

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Burning produces heavy smoke.

Hazardous decomposition products: carbon black. Danger of serious damage to health by prolonged exposure. Use appropriate respiratory protection.

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5.3. Advice for firefighters

Use water spray jet to protect personnel and to cool endangered containers. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Avoid breathing dust/fume/gas/mist/vapours/spray. See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

Other information

Prevent spread over a wide area (e.g. by containment or oil barriers). Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Collect in closed and suitable containers for disposal. Disposal: see section 13 Clean with detergents. Avoid solvent cleaners.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray. When using do not eat, drink or smoke. Personal protection equipment: see section 8

Never use pressure to empty container. Keep/Store only in original container.

Do not allow to enter into surface water or drains.

Advice on protection against fire and explosion

Ensure sufficient ventilation when re-packing damaged packages.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in accordance with: Betriebssicherheitsverordnung (BetrSichV).

Hints on joint storage

Do not store together with: Oxidising agent, Strong acid, Strong alkali

Further information on storage conditions

storage temperature of °C 5 ____ up to °C _30__. Keep container tightly closed in a cool, well-ventilated place. When using do not smoke. Store in a place accessible by authorized persons only. Always close containers tightly after the removal of product.

7.3. Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

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Hand protection

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. Replace when worn. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. See information supplied by the manufacturer.

Suitable material: Nitrilkautschuk Breakthrough time:: >= 8 h min.

Use protective skin cream before handling the product.

Skin protection

not applicable

Respiratory protection

not applicable

Environmental exposure controls

Do not allow to enter into surface water or drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	liquid:
Colour:	white
Odour:	mild

	Test method
not determined	ASTM D 1177
100 °C	ASTM D 1078
not determined	
	DIN 53213
	EC: 440/2008 A.4.
7-8	
not determined	ASTM D 445
1,0 g/cm³	DIN 53217
	NF T 20-053
es	
explosion	
Not sustaining combustion	
not determined	
not determined	DIN 53170
1 g/l	
. 9/1	
not determined	
0	
not determined	ISO 3016
not determined	ISO 3016 8 DIN EN ISO 2431
	100 °C not determined 7-8 not determined 1,0 g/cm ³ es explosion Not sustaining combustion not determined

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SECTION 10: Stability and reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No information available.

10.4. Conditions to avoid

No information available.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

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

Toxicocinetics, metabolism and distribution

No information available.

Acute toxicity

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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No Chemical name

•••••						
	Exposure route Dose Species Source Method					
68439-49-6	wax emulsifier					
	oral	ATE 500 mg/kg				

Irritation and corrosivity

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

Sensitising effects

Based on available data, the classification criteria are not met. Contains Bergamot oil. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects 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.

Practical experience

After eye contact: Irritating to eyes. (reversible.)

11.2. Information on other hazards

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Other information

Further information

There are no data available on the mixture itself.

Reference to other sections: 2, 3

SECTION 12: Ecological information

12.1. Toxicity

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

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Further information

There are no data available on the mixture itself. Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose according to legislation.

List of Wastes Code - residues/unused products

080119 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances; hazardous waste

List of Wastes Code - used product

080119 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; aqueous suspensions containing paint or varnish containing organic solvents or other hazardous substances; hazardous waste

Contaminated packaging

Completely emptied packages can be recycled. Dispose according to legislation.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:
14.2. UN proper shipping name:
14.3. Transport hazard class(es):
14.4. Packing group:No dangerous good in sense of this transport regulation.
No dangerous good in sense of this transport regulation.Inland waterways transport (ADN)No dangerous good in sense of this transport regulation.

<u>14.1. UN number or ID number:</u>

14.2. UN proper shipping name:

<u>14.3. Transport hazard class(es):</u>

14.4. Packing group:

Marine transport (IMDG)

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

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<u>14.1. UN number or ID num</u>	er: No dangerous g	ood in sense of this transport regulation.	
14.2. UN proper shipping r	me: No dangerous g	ood in sense of this transport regulation.	
14.3. Transport hazard clas	(es): No dangerous g	ood in sense of this transport regulation.	
14.4. Packing group:	No dangerous g	ood in sense of this transport regulation.	
Air transport (ICAO-TI/IATA-D	R)		
14.1. UN number or ID num	er: No dangerous g	ood in sense of this transport regulation.	
14.2. UN proper shipping r	me: No dangerous g	ood in sense of this transport regulation.	
14.3. Transport hazard clas	(es): No dangerous g	ood in sense of this transport regulation.	
14.4. Packing group:	No dangerous g	ood in sense of this transport regulation.	
14.5. Environmental hazards			
ENVIRONMENTALLY HAZA	DOUS: No		
14.6. Special precautions for	ser		
No dangerous good in se	e of this transport regula	ition.	
14.7. Maritime transport in bu	according to IMO inst	<u>ruments</u>	
not applicable			
SECTION 15: Regulatory in	ormation		
15.1. Safety, health and envir	mental regulations/leg	islation specific for the substance or	<u>mixture</u>
EU regulatory information			
Directive 2004/42/EC on VO paints and varnishes:	in 1 g/l		
National regulatory inform	ion		
Water hazard class (D): 1 - sli		dous to water	
Additional information			
Observe in addition any r	ional regulations!		
SECTION 16: Other inform	ion		
Abbreviations and acronyr	6		
Flam. Liq: Flammable liqu Acute Tox: Acute toxicity			
Asp. Tox: Aspiration haza Skin Irrit: Skin irritation	1		
Eye Dam: Eye damage			
Eye Irrit: Eye irritation Skin Sens: Skin sensitisa			
Aquatic Acute: Acute aqu			
Aquatic Chronic: Chronic			
Relevant H and EUH stater	ents (number and full te	ext)	
	nable liquid and vapour.		
H302 Harmful if swallowed.			
H304 May be fatal if swallowed and enters airways.			
H315 Causes skin irritation.			
H317 May	ause an allergic skin rea	ction.	
H318 Cau	es serious eye damage.		
H319 Cau	es serious eye irritation.		
H400 Very toxic to aquatic life.			
H410 Very toxic to aquatic life with long lasting effects.			
U/12 Uor	iul to aquatia life with long	a locting offecto	

- H412 Harmful to aquatic life with long lasting effects.
- EUH208 Contains Bergamot oil. May produce an allergic reaction.

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Relevant H and EUH statements (number and full text)

EUH210 Safety data sheet available on request.

Further Information

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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)