

Article Print c Versic	date: 1	4000031 3.06.2016 .0	Bike Care Lederfe Revision date: 13. Issue date: 13.06.	06.2016	EN Page 1 / 7	
	SECTION 1:	Identificatio	n of the substance	/mixture and of the o	company/undertaking	
1.1.	Product identifiers					
		anufacturer/su of the substanc		34000031 Bike Care Lederfett 1	00 ml	
1.2.	Relevant identified uses of the substance or mixture and uses advised against				d against	
	Relevant identified uses: uncoloured care for leather surfaces					
1.3.	Details of the	supplier of th	ne safety data sheet			
		nufacturer/imp ad und Sportsv	oorter/downstream us vear GmbH	ser/distributor)		
	Polostr. 1	·		Telephone: +49 21 65		
	D-41363 Jüch	en		Telefax: +49 21 65/84 E-mail info@polo-mot		
	Dept. respon	sible for infor	mation:			
	E-mail (compe	atent nerson)		info@polo-motorrad.c	non and the second s	
1.4.		elephone num	her	inio@poio-motoriad.c		
1.4.	Emergency			111 (England, Wales,	Scotland)	
	SECTION 2:	Hazards ide	entification			
2.1.	Classification	n of the subst	ance or mixture			
	Classification according to Regulation (EC) No. 1272/2008 [CLP]					
	This mixture is	s classified as	hazardous according to	o regulation (EC) No. 12	272/2008 [CLP].	
	Aerosol 1 / H2	222	Aerosol		Extremely flammable aerosol.	
	Aerosol 1 / H2	-	Aerosol		Pressurised container: May burst if heated.	
2.2.	Aquatic Chror		Hazardous to the a	iquatic environment	Harmful to aquatic life with long lasting effects.	
2.2.			Labelled according to	EC directives or corresp	nonding national laws	
	•		•	•	onding national laws.	
Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms						
	<u> </u>	gramo				
		Danger				
	Hazard state	ments				
	H222		nely flammable aeroso			
	H229 H412	H229Pressurised container: May burst if heated.H412Harmful to aquatic life with long lasting effects.				
	Precautionar			ong lasting chects.		
	P210		away from heat, hot su	urfaces, sparks, open fla	mes and other ignition sources. No smoking.	
	P211			me or other ignition sour	rce.	
	P251 P273		t pierce or burn, even release to the environ			
	P410 + P412				s exceeding 50°C/122°F.	
	P260	Do no	t breathe spray.		0	
	P271	Use only outdoors or in a well-ventilated area.				
	P101 P102	If medical advice is needed, have product container or label at hand. Keep out of reach of children.				
•		label before use.				
	contains:					
				alkanes, <2% aromatic		
	Gunnlarsert	•		liene-free, polymd., triisc	bbutylene fraction, hydrogenated	
	Supplemental Hazard information (EU) EUH066 Repeated exposure may cause skin dryness or cracking.					
2.3.	Other hazard	-	and appound may bat		·······	
2.0.		-				



Article No.:	34000031	Bike Care Lederfett 100 ml	
Print date:	13.06.2016	Revision date: 13.06.2016	EN
Version:	4.0	Issue date: 13.06.2016	Page 2 / 7

# SECTION 3: Composition / information on ingredients

# 3.2. Mixtures

## Hazardous ingredients

EC No.	REACH No.	
CAS No.	Chemical name	Wt %
NDEX No.	classification:	Remark
200-827-9	01-2119486944-21	
74-98-6	propane	5 - 10
601-003-00-5	compressed gas H280 / Flam. Gas 1 H220	
203-448-7	01-2119474691-32	
106-97-8	butane	25 - 50
601-004-00-0	compressed gas H280 / Flam. Gas 1 H220	
200-857-2	01-2119485395-27	
75-28-5	isobutane	1 - 2,5
601-004-00-0	compressed gas H280 / Flam. Gas 1 H220	
923-037-2	01-2119471991-29	
	hydrocarbons, C10-C12, iso alkanes, <2% aromatics	5 - 10
	Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / Aquatic Chronic 2 H411	
297-629-8		
93685-81-5	Hydrocarbons, C4,1,3-butadiene-free, polymd., triisobutylene fraction, hydrogenated	12,5 - 20
	Flam. Liq. 3 H226 / Asp. Tox. 1 H304 / Aquatic Chronic 4 H413	

#### Additional information

Full text of classification: see section 16

#### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

#### **General information**

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

#### In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

#### Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

#### After eye contact

Rinse cautiously with water for several minutes. 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). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

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

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

#### Suitable extinguishing media

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Extinguishing media which must not be used for safety reasons: strong water jet



Article No.:	34000031	Bike Care Lederfett 100 ml	
Print date:	13.06.2016	Revision date: 13.06.2016	EN
Version:	4.0	Issue date: 13.06.2016	Page 3 / 7

#### 5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

#### 5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous. Cool closed containers that are near the source of the fire.

## **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

#### 6.3. Methods and material for containment and cleaning up

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see chapter 13). Clean using cleansing agents. Do not use solvents.

#### 6.4. Reference to other sections

Observe protective provisions (see chapter 7 and 8).

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

# Advices on safe handling

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to chapter 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

#### Precautions against fire and explosion:

Vapours are heavier than air. Vapours form explosive mixtures with air.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (BGR 132)".

#### Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

#### Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

#### 7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use. Read label before use.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

## Occupational exposure limit values:

butane

INDEX No. 601-004-00-0 / EC No. 203-448-7 / CAS No. 106-97-8

WEL, TWA: 1450 mg/m3; 600 ppm WEL, STEL: 1810 mg/m3; 750 ppm Remark: (Carc, only applies if Butane contains more than 0.1% of buta-1,3-diene)



Article No.:	34000031	Bike Care Lederfett 100 ml
Print date:	13.06.2016	Revision date: 13.06.2016
Version:	4.0	Issue date: 13.06.2016

EN Page 4 / 7

#### Additional information

TWA : long-term occupational exposure limit value STEL : short-term occupational exposure limit value Ceiling : peak limitation

#### 8.2. Exposure controls

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

#### Occupational exposure controls

### **Respiratory protection**

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

Recommended Respiratory protection: Respiratory protective device with half mask filter material type A. The standards EN 136, 140 and 405 of the European Commission for Standardization (CEN) make recommendations to respirators, the standards EN 149 and EN 143 provide recommendations to respiratory filters.

#### Hand protection

For prolonged or repeated handling the following glove material must be used: nitrile rubber or butyl rubber with at least 0.7 mm thickness

Thickness of the glove material>= 0,7 mm

Breakthrough time (maximum wearing time) > 480 min.

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles DIN EN 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

## Eye protection

Wear closely fitting protective glasses in case of splashes.

#### **Protective clothing**

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

#### Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

#### **Environmental exposure controls**

Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance:				
Physical state:	liquid			
Colour:	milky			
Odour:	like organic solvents			
Safety relevant basis data		Unit	Method	Remark
Flash point:	-60	°C	DIN 51755 part 1	
Ignition temperature in °C:	200	°C		Solvent
Lower explosion limit:	1,3	Vol-%		Solvent
Upper explosion limit:	11,3	Vol-%		Solvent
Vapour pressure at 20 °C:	1272,28	mbar		
Density at 20 °C:	0,70	g/cm³	DIN EN ISO	
			15212-1	
Water solubility (g/L):	insoluble			
pH at 20 °C:	-			
Viscosity at °C:	fest			
Initial boiling point and boiling ra	ange: NB			
Other information				

### SECTION 10: Stability and reactivity

10.1. Reactivity

9.2.

10.2. Chemical stability



Article No.:	34000031	Bike Care Lederfett 100 ml		
Print date:	13.06.2016	Revision date: 13.06.2016	EN	
Version:	4.0	Issue date: 13.06.2016	Page 5 / 7	

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7.

#### 10.3. Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

## 10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

# 10.5. Incompatible materials

#### 10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

## **SECTION 11: Toxicological information**

Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP] No data on preparation itself available.

#### 11.1. Information on toxicological effects

### Acute toxicity

hydrocarbons, C10-C12, iso alkanes, <2% aromatics oral, LD50, Rat: > 5000 mg/kg Method: OECD 401 dermal, LD50, Rabbit: > 5000 mg/kg Method: OECD 402 inhalative (vapours), LC50, Rat: > 5 mg/L (4 h) Method: OECD 403

Hydrocarbons, C4,1,3-butadiene-free, polymd., triisobutylene fraction, hydrogenated oral, LD50, Rat: > 15000 mg/kg dermal, LD50, Rat: > 5000 mg/kg

skin corrosion/irritation; Serious eye damage/eye irritation

Toxicological data are not available.

### Respiratory or skin sensitisation

Toxicological data are not available.

#### Specific target organ toxicity

Toxicological data are not available.

#### Aspiration hazard

Toxicological data are not available.

#### Practical experience/human evidence

## Other observations:

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

#### **Overall Assessment on CMR properties**

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

## Remark

There is no information available on the preparation itself .

# **SECTION 12: Ecological information**

#### overall evaluation

Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP] There is no information available on the preparation itself . Do not allow to enter into surface water or drains.

#### 12.1. Toxicity

hydrocarbons, C10-C12, iso alkanes, <2% aromatics



Article Print o Versio	date:	34000031 13.06.2016 4.0	Bike Care Lederfett 100 ml Revision date: 13.06.2016 Issue date: 13.06.2016	EN Page 6 / 7		
	, ELO, Ps , NOELR	eudokirchneriella sul , Pseudokirchneriella	a magna (Big water flea): 1000 mg/L bcapitata: 1000 mg/L (72 h) a subcapitata: 1000 mg/L (72 h) hus mykiss (Rainbow trout): 1000 mg			
			e-free, polymd., triisobutylene fraction nia magna (Big water flea): > 0,04 m			
	Long-term	n Ecotoxicity				
	•		kanes, <2% aromatics bhnia magna (Big water flea): < 1 mg	′L (21 d)		
12.2.	Persisten	ce and degradability	y			
			kanes, <2% aromatics leadily biodegradable (according to C	ECD criteria).		
12.3.		ulative potential cal data are not avail	able.			
12.4.	Mobility in Toxicologie	n <b>soil</b> cal data are not avail	able.			
12.5.	Results of	f PBT assessment				
	The substa	ances in the mixture	do not meet the PBT/vPvB criteria ac	cording to REACH, annex XIII.		
12.6.	Other adv	erse effects				
	SECTION	I 13: Disposal cor	siderations			
13.1	3.1. Waste treatment methods					
10.1.		Appropriate disposal / Product				
	Recomme					
	Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. W disposal according to directive 2008/98/EC, covering waste and dangerous waste.					
	List of pro 190208 150104	liquid co	s/waste designations in accordanc mbustible wastes containing dangero packaging			
	packaging Recomme	3				
	Non-conta	minated packages m	ay be recycled. Vessels not properly	emptied are special waste.		
	SECTION	I 14: Transport in	formation			
14.1.	UN numbe	r				
			UN 1950			
14.2.		shipping name				
		port (ADR/RID):	Aerosols, flammal	le		
		oort (IMDG): ort (ICAO-TI / IATA-D	AEROSOLS GR): Aerosols, flammal	le		
14.3.	•	hazard class(es)				
			2.1			
14.4.	Packing g					
		port (ADR/RID):	n.a.			
		oort (IMDG): ort (ICAO-TI / IATA-D	n.a. GR): II			
14.5.	-	ental hazards				
		port (ADR/RID)	n.a.			
	Marine pol		n.a.			
14.6	-	recautions for user				
Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what t case of an accident or leakage.		that persons transporting the product know what to do in				

case of an accident or leakage. Advices on safe handling: see parts 6 - 8



Article Print da Versior	ate:	34000031 13.06.2016 4.0	Bike Care Lederfett 100 ml Revision date: 13.06.2016 Issue date: 13.06.2016	EN Page 7 / 7
:	Additional	information		
	Land trans	port (ADR/RID)		
	tunnel restri	ction code	D	
	Sea transp	ort (IMDG)		
	EmS-No.		F-D, S-U	
14.7.	Transport i	n bulk according	to Annex II of MARPOL and the IBC	Code
	not applicat	ble		
	SECTION	15: Regulatory i	nformation	
15.1.	Safety, hea	Ith and environme	ental regulations/legislation specific	for the substance or mixture
EU legislation				
	VOC Switz	erland:		
	weight fract	ion in %	94,00	0
	National re			
	Observe en			ctive (92/85/EEC) for expectant or nursing mothers. enile work protection guideline' (94/33/EC).
	Other regu	lations, restriction	s and prohibition regulations	
	5.2. Chemical Safety Assessment Chemical safety assessments for substances in this preparation were not carried out.			e not carried out.
	SECTION	16: Other inform	ation	
		<b>classification in s</b> d gas / H280	ection 3: Gases under pressure	Contains gas under pressure; may explode if

		heated.
Flam. Gas 1 / H220	Flammable gases	Extremely flammable gas.
Flam. Liq. 3 / H226	flammable liquids	Flammable liquid and vapour.
Asp. Tox. 1 / H304	Aspiration hazard	May be fatal if swallowed and enters airways.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.
Aquatic Chronic 4 / H413	Hazardous to the aquatic environment	May cause long lasting harmful effects to
		aquatic life.

# Additional information

Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1.It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.