

Page 1 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

# Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

#### 1.1 Product identifier

# **Tattoo Vaseline**

Petrolatum

Registration number (ECHA): 01-2119490412-42-XXXX

Index: 649-254-00-X

EINECS, ELINCS, NLP: 232-373-2

CAS: 8009-03-8

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

Cosmetic preparation

#### Uses advised against:

No information available at present.

#### 1.3 Details of the supplier of the safety data sheet

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The Inked Army ® Body Cult GmbH Wilhelm-Maybach-Strasse 1 89312 Guenzburg GERMANY

Tel.: 08221/399490

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

#### 1.4 Emergency telephone number

**Emergency information services / official advisory body:** 

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## Telephone number of the company in case of emergencies:

During business hours (Monday - Friday 08.00 - 17.00 clock), Phone: +49 (0)8221 / 399490

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)

Not applicable

#### 2.2 Label elements

#### Labeling according to Regulation (EC) 1272/2008 (CLP)

Not applicable

Cosmetics regulations are to be applied.

#### 2.3 Other hazards

No vPvB substance No PBT substance



Page 2 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

## **SECTION 3: Composition/information on ingredients**

## 3.1 Substance

Petrolatum	
Registration number (REACH)	01-2119490412-42-XXXX
Index	649-254-00-X
EINECS, ELINCS, NLP	232-373-2
CAS	8009-03-8
content %	
Classification according to Regulation (EC) 1272/2008 (CLP)	

#### 3.2 Mixture

n.a.

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

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

#### 4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

#### Inhalation

Supply person with fresh air and consult doctor according to symptoms.

#### Skin contact

Normally not irritating to skin.

Wash thoroughly with soap and water.

#### **Eve contact**

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

#### Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting. Consult doctor immediately.

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

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

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

Symptomatic treatment.

## **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media Suitable extinguishing media

CO2

Extinction powder

Sand

Foam

## Unsuitable extinguishing media

High volume water jet

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

In case of fire the following can develop:

Oxides of carbon

Oxides of nitrogen

Oxides of sulphur



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Page 3 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

Toxic gases

## 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes.

Protective respirator with independent air supply.

According to size of fire Full protection, if necessary.

Cool container at risk with water.

Dispose of contaminated extinction water according to official regulations.

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

## 6.1 Personal precautions, protective equipment and emergency procedures

Ensure sufficient supply of air.

Remove possible causes of ignition - do not smoke.

Avoid contact with eyes or skin.

If applicable, caution - risk of slipping.

## 6.2 Environmental precautions

If leakage occurs, dam up.

Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities.

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

Pick up mechanically and dispose of according to Section 13.

## 6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

#### **SECTION 7: Handling and storage**

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

## 7.1 Precautions for safe handling

## 7.1.1 General recommendations

Avoid contact with eyes.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

#### 7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

## 7.2 Conditions for safe storage, including any incompatibilities

Store product closed and only in original packing.

Not to be stored in gangways or stair wells.

Do not store with oxidizing agents.

Protect from direct sunlight and warming.

Store in a well-ventilated place.

Store cool.

### 7.3 Specific end use(s)

No information available at present.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

© Chemical Name	Paraffin wax, fume	Content %:
WEL-TWA: 2 mg/m3	WEL-STEL: 6 mg/m3	
Monitoring procedures:		



(B)

Page 4 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

BMGV: --- Other information: ---

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).
(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

\*\* = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

#### 8.2 Exposure controls

## 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. BS EN 14042.

BS EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

#### 8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eve/face protection:

Normally not necessary.

Skin protection - Hand protection:

Normally not necessary.

Skin protection - Other:

Normally not necessary.

Respiratory protection:

Normally not necessary.

Thermal hazards:

Not applicable

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

## 8.2.3 Environmental exposure controls

No information available at present.

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

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



Page 5 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

Physical state: Paste, solid.
Colour: White
Odour: Odourless
Odour threshold: Not determined

pH-value: Not determined
Melting point/freezing point: 45-65 °C (ISO 2207, Setting point)

Initial boiling point and boiling range:

Not determined

Flash point: 210 °C (ISO 2592 (Cleveland, open cup))

Evaporation rate:

Flammability (solid, gas):

Lower explosive limit:

Upper explosive limit:

Not determined

Not determined

Not determined

Not determined

Vapour pressure: <0,01 hPa (20°C, DIN 51754)

Vapour density (air = 1): Not determined

Density: ~780-880 kg/m3 (70°C, DIN 51757)

Bulk density: Not determined Solubility(ies): Not determined

Water solubility: Insoluble 20°C, (OECD 105 (Water Solubility))

Partition coefficient (n-octanol/water): n.a.

Auto-ignition temperature:

Not determined

Decomposition temperature:

Not determined

Viscosity: 5-15 mm2/s (100°C, DIN 51562)

Explosive properties: Not determined Oxidising properties: Not determined

9.2 Other information

Miscibility:

Fat solubility / solvent:

Conductivity:

Not determined

Surface tension:

Not determined

Not determined

Not determined

Not determined

Not determined

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Not to be expected

#### 10.2 Chemical stability

Stable with proper storage and handling.

## 10.3 Possibility of hazardous reactions

No dangerous reactions are known.

#### 10.4 Conditions to avoid

Strong heat

## 10.5 Incompatible materials

Avoid contact with strong oxidizing agents.

#### 10.6 Hazardous decomposition products

No decomposition when used as directed.

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

Possibly more information on health effects, see Section 2.1 (classification).

Petrolatum							
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes	
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute		
					Oral Toxicity)		
Acute toxicity, by dermal	LD50	>2000	mg/kg	Rabbit	OECD 402 (Acute		
route:					Dermal Toxicity)		
Acute toxicity, by inhalation:					•	n.d.a.	
Skin corrosion/irritation:						Not irritant	



Page 6 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

Serious eye						Not irritant
damage/irritation:						
Respiratory or skin						Not sensitizising
sensitisation:						
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:				Rat	OECD 451 (Carcinogenicity Studies)	Negative
Reproductive toxicity:	NOAEL	>1000	mg/kg			
Specific target organ toxicity - single exposure (STOT-SE):						n.d.a.
Specific target organ toxicity - repeated exposure (STOT- RE):	NOAEL	1000	mg/kg	Rat		
Aspiration hazard:						No
Symptoms:						mucous
						membrane
						irritation

# **SECTION 12: Ecological information**

Possibly more information on environmental effects, see Section 2.1 (classification).

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	>100	mg/l	Pimephales promelas	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	>10000	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	28d	10	mg/l	Daphnia magna		
12.1. Toxicity to algae:							n.d.a.
12.2. Persistence and degradability:							Mechanical precipitation possible.
12.3. Bioaccumulative potential:							n.d.a.
12.4. Mobility in soil:							Low
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
12.6. Other adverse effects:							n.d.a.
Other information:	DOC						DOC- elimination degree(complex ing organic substance)>= 80%/28d:, n.a.
Water solubility:							Insoluble

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods For the substance / mixture / residual amounts



(B)

Page 7 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2014/955/EU)

07 06 99 wastes not otherwise specified

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

E.g. suitable incineration plant.

E.g. dispose at suitable refuse site.

### For contaminated packing material

Pay attention to local and national official regulations.

Empty container completely.

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

## **SECTION 14: Transport information**

#### **General statements**

14.1. UN number: n.a.

Transport by road/by rail (ADR/RID)

14.2. UN proper shipping name:

14.3. Transport hazard class(es):n.a.14.4. Packing group:n.a.Classification code:n.a.LQ:n.a.

14.5. Environmental hazards: Not applicable

Tunnel restriction code:

Transport by sea (IMDG-code)

14.2. UN proper shipping name:

14.3. Transport hazard class(es):n.a.14.4. Packing group:n.a.Marine Pollutant:n.a

14.5. Environmental hazards: Not applicable

Transport by air (IATA)

14.2. UN proper shipping name:

14.3. Transport hazard class(es): n.a. 14.4. Packing group: n.a.

14.5. Environmental hazards:

Not applicable

## 14.6. Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Non-dangerous material according to Transport Regulations.

## **SECTION 15: Regulatory information**

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

Observe restrictions:

General hygiene measures for the handling of chemicals are applicable.

Directive 2010/75/EU (VOC): 0 %

## 15.2 Chemical safety assessment

No chemical safety assessment was carried out.

#### **SECTION 16: Other information**



(B)

Page 8 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

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Tattoo Vaseline

Revised sections:

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

n.a.

## Any abbreviations and acronyms used in this document:

acc., acc. to according, according to

ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)

AOX Adsorbable organic halogen compounds

approx. approximately Art., Art. no. Article number

ASTM ASTM International (American Society for Testing and Materials)

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)
BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)

BSEF The International Bromine Council

bw body weight

CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures)

CMR carcinogenic, mutagenic, reproductive toxic

DMEL Derived Minimum Effect Level

DNEL Derived No Effect Level

dw dry weight

e.g. for example (abbreviation of Latin 'exempli gratia'), for instance

EC European Community
ECHA European Chemicals Agency
EEC European Economic Community

EINECS European Inventory of Existing Commercial Chemical Substances

ELINCS European List of Notified Chemical Substances

EN European Norms

EPA United States Environmental Protection Agency (United States of America)

etc. et cetera EU European Union

EVAL Ethylene-vinyl alcohol copolymer

Fax. Fax number gen. general

GHS Globally Harmonized System of Classification and Labelling of Chemicals

GWP Global warming potential

IARC International Agency for Research on Cancer IATA International Air Transport Association

IBC (Code) International Bulk Chemical (Code)

IMDG-code International Maritime Code for Dangerous Goods

incl. including, inclusive

**IUCLIDInternational Uniform Chemical Information Database** 

LQ Limited Quantities

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.a. not applicablen.av. not availablen.c. not checkedn.d.a. no data available

OECD Organisation for Economic Co-operation and Development

org. organic

PBT persistent, bioaccumulative and toxic

PE Polyethylene

PNEC Predicted No Effect Concentration

ppm parts per million PVC Polyvinylchloride



(GB)

Page 9 of 9

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

Revision date / version: 01.10.2019 / 0001

Replacing version dated / version: 01.10.2019 / 0001

Valid from: 01.10.2019 PDF print date: 25.10.2019

Tattoo Vaseline

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.

RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)

SVHC Substances of Very High Concern

Tel. Telephone

UN RTDG United Nations Recommendations on the Transport of Dangerous Goods

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

wwt wet weight

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by:

# Chemical Check GmbH, Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49 5233 94 17 0, Fax: +49 5233 94 17 90

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