# Safety Data Sheet SUPR 2 CLEAN WETKINS

Date: 01.04.2018

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

# **1.1 Product identifier**

Trade name / designation

EFFEKTIV SUPR 2 CLEAN WETKINS

# 1.2 Relevant identified uses of the substance or mixture and uses advised againstRELEVANT IDENTIFIED USESLeather and vinyl care and washing

NATIONAL MANUFACTUR	RER/IMPORTER	
Enterprise Address	EFFEKTIV Production ApS Middelfartvej 63E	
Postal code	5492 Vissenbjerg	
Country	Denmark	
E-mail	effektiv@effekt-l-b.dk	
Telephone	+45 88 20 98 88	

1.4 Emergency Telephone Number			
Emergency Phone	Type of assistance	Opening Hours	
+45 82 12 12 12	Danish Poison Control Hotline	Available 24 hours	
+45 88 20 98 88	Product information	8-16 on weekdays	

# 2 Hazards identification

2.1 Classification of the substance or mixture		
DPD Classification:	None	
CLP Classification:	None	
Most important HSE hazard effects:	None	

# 2.2 Label elements Signal word: None EC-Label: No COMPOSITION

Aqua(>50%), C12-14-alcohols ethoxylated (<= 2,5 moles EO) sulfated monoisopropanolamine salt (<0,5 %), Sodium lauryl sarcosinate (<0,1%), Fatty acid amidoalkyl betaine (<0,5%), preservatives (<5%)

H Statements	
None	

# P Statements

None

# 2.3 Other hazards

# OTHER HAZARDS

Assessment to determine PBT and vPvB has not been made.

# **3** Composition/information on ingredients

Ingredient name	EC No.	CAS No.	Conc. (wt%)	DPD-Classification	CLP-classification
Aqua		7732-18-5	>50%		
preservation: Phenoxyethanol; Caprylyl Glycol		122-99-6 1117-86-8	<5%	Xn; R22 Xi; R36	H302 Acute Tox. 4, H319 Eye Irrit. 2
Fatty acid amidoalkyl betaine		14170-44-3	<1%	Xi;R41, R52-53	H318 Eye Dam. 1, H412 Aquatic Chronic 3
C12-14-alcohols ethoxylated (<= 2,5 moles EO) sulfated monoisopropanolamine salt		1187742-72-8	<1%	Xi;R38 Xi;R41 R52-53	H315 Skin Irrit. 2, H318 Eye Dam 1, H412 Aquatic Chronic 3
Sodium lauryl sarcosinate		137-16-6	<5%	Xi;R36	H319 Eye Irrit 2
preservation: Benzylalcohol		100-51-6	<0,5%	Xn;R22 Xn;R20 Xi;R36	H302 Acute Tox 4, H332 Acute Tox 4, H319 Eye Irrit 2
Mixture of 5-chloro-2- methyl-2H-isothiazol-3- one og 2-methyl-2H- isothiazol-3-one		26172-55-4 2680-20-4	<0,001%	T;R25 T;R24 T;R23 C;R34 R43	H301 Acute Tox 3, H311 Acute Tox 3, H331 Acute Tox 3, H314 Skin Corr. 1B, H317 Skin Sens 1

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

# 4 First aid measures

#### 4.1 Description of first aid measures

#### INHALATION

Seek fresh air. Seek medical advice in case of persistent discomfort.

#### INGESTION

Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.

#### SKIN CONTACT

Remove contaminated clothing. Wash skin with soap and water. Seek medical advice in case of persistent discomfort.

#### EYE CONTACT

Flush immediately with water (preferably using eye wash equipment) for at least 5 minutes. Open eye wide. Remove any contact lenses. Seek medical advice.

#### GENERAL

When obtaining medical advice, show the safety data sheet or label.

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

May cause sensitization by skin contact. Symptoms include reddening, swelling, blistering and ulceration - often slowly developing. Irritating to eyes. Causes a burning sensation and tearing.

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

Treat symptoms. No special immediate treatment required.

#### 5 Fire-fighting measures

# 5.1 Extinguishing media

## SUITABLE EXTINGUISHING MEDIA:

The product is not directly flammable. Choose extinguishing agents based on the surrounding fire.

## 5.2 Special hazards arising from the substance or mixture

#### SPECIAL HAZARDS

The product decomposes when combusted and the following toxic gases can be formed: Carbon monoxide and carbon dioxide/ Nitrous gases/ Silicon oxides. Oxides of phosphorus (POx).

#### **5.3 Advice for fire-fighters**

Wear Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves.

#### 6 Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures FOR NON-EMERGENCY PESONNEL

Stay upwind/keep distance from source. Wear gloves. Wear safety goggles if there is a risk of eye splash.

#### FOR EMERGENCY RESPONDERS

In addition to the above: Protective suit equivalent to EN 368, type 3, is recommended.

#### 6.2 Environmental precautions

Prevent spillage from entering drains and/or surface water.

# 6.3 Methods and material for containment and cleaning up

Contain and absorb spill with sand or other absorbent material and transfer to suitable waste containers. Wipe up minor spills with a cloth.

#### 6.4 Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

# 7 Handling and Storage

#### 7.1 Precautions for safe handling

Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work. Avoid contact with skin and eyes. Use the product under well-ventilated conditions.

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

Store safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc. Keep in tightly closed original packaging. Store frost-free.

# 7.3 Specific end uses

No information available

## 8 Exposure controls / Personal protection

# 8.1 Control parameters

# LEGAL BASIS

EH40/2005 Workplace exposure limits. Last amended December 2011.

#### **MONITORING PROCEDURES**

Contains no dangerous constituents above the individual limits laid down in the EEC Preparations Directive. Compliance with the stated occupational exposure limits may be checked by occupational hygiene measurements.

#### 8.2 Exposure controls

#### APPROPRIATE ENGINEERING CONTROLS

Wear the personal protective equipment specified below.

#### EYE PROTECTION

Wear safety goggles if there is a risk of eye splash. Eye protection must conform to EN 166.

# HAND PROTECTION

Wear gloves. Type of material: Nitrile rubber/ PVC. Breakthrough time has not been determined for the product. Change gloves often. Gloves must conform to EN 374.

#### **RESPIRATORY PROTECTION**

Not required. In case of insufficient ventilation, wear respiratory protective equipment. Respiratory protection must conform to one of the following standards: EN 136/140/145. Filter type: A. P.

# LIMITATION OF ENVIRONMENTAL EXPOSURE

Ensure compliance with local regulations for emissions.

# 9 Physical and chemical Properties

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

PHYSICAL STATE	Liquid with the possibility of foam by shaking
COLOUR	Clear to golden-colored
ODOUR	Weak aromatic odour.
WATER SOLUBILITY	Soluble in water.

Parameter	Value/unit	Method/reference	Observation
pH concentrate	About 6		
pH in solution	About 6		
Melting point	Not possible		
Freezing point	0°		
Initial boiling point and boiling range	Boiling point is 100°		
Flash point	Not possible		
Evaporation rate	No data		
Flammability (solid, gas)	Not possible		
Flammability limits	Not possible		
Explosion limits	Not possible		
Vapour pressure	similar to water		
Vapour density	similar to water		
Relative density	1,0 kg/l		
Partition coefficient	No data		
Auto-ignition temperature	Not possible		
Decomposition temperature	No data		
Viscosity	<50 mPa•s		

# 9.2 Other safety information

No relevant data.

## 10 Stability and Reactivity

# 10.1 Reactivity

The product is stable under normal storage and handling conditions

#### 10.2 Chemical stability

The product is stable when used in accordance with the supplier's directions.

#### **10.3 Possibility of hazardous reactions**

None known.

#### 10.4 Conditions to avoid

Avoid storing at extreme temperatures. Freezing. Do not expose to heat (e.g. sunlight).

## 10.5 Incompatible materials

None known.

#### **10.6 Hazardous decomposition products:**

The product decomposes when combusted or heated to high temperatures and the following toxic gases can be formed: Carbon monoxide and carbon dioxide/ Nitrous gases/ Silicon oxides. Oxides of phosphorus (POx).

#### 11 Toxicological information

#### **11.1 Toxicological effects**

#### ACUTE TOXICITY - ORAL

The product does not have to be classified. Test data are not available. Ingestion may cause discomfort.

#### **ACUTE TOXICITY - DERMAL**

The product does not have to be classified. Test data are not available.

#### **ACUTE TOXICITY - INHALATION**

The product does not have to be classified. Test data are not available.

#### SKIN CORROSION/IRRITATION

The product does not have to be classified. Test data are not available. May cause slight irritation.

#### SERIOUS EYE DAMAGE/IRRITATION

Irritating to eyes. Causes a burning sensation and tearing.

#### **RESPIRATORY OR SKIN SENSITISATION**

May cause sensitization by skin contact.

#### **GERM CELL MUTAGENICITY**

The product does not have to be classified. Test data are not available.

#### CARCINOGENICITY

The product does not have to be classified. Test data are not available.

#### **REPRODUCTIVE TOXICITY**

The product does not have to be classified. Test data are not available.

#### SINGLE STOT EXPOSURE

The product does not have to be classified. Test data are not available.

#### STOT-REPEATED EXPOSURE

The product does not have to be classified. Test data are not available.

#### ASPIRATION

The product does not have to be classified. Test data are not available.

#### **OTHER TOXICOLOGICAL INFORMATION**

None known.

# **12 Ecological information**

# 12.1 Toxicity

#### ECOTOXICITY

The product does not have to be classified. Test data are not available.

# 12.2 Persistence and degradability

# DEGRADABILITY

Test data are not available.

# 12.3 Bioaccumulative potential

Test data are not available.

#### 12.4 Mobility in soil

Test data are not available.

# 12.5 Results of PBT and vPvB assessment

No assessment has been made.

# 12.6 Other adverse effects

None known.

# 13. Disposal considerations

# 13.1 Disposal considerations

# GENERAL REGULATIONS

Collect spills and waste in closed, leak-proof containers for disposal at the local hazardous waste site. Empty, cleansed packaging should be disposed of for recycling.

#### **CATEGORY OF WASTE**

14 Transport information

EWC must be evaluted at the end of usage, possibly EWC:07 01 99 wastes not otherwise specified. Wiping cloths with organic solvents: EWC code: 15 02 02 Absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances.

Classified as Dangerous Goods:		No	
Land transport (ADR/RID)			
14.1 UN-No. 14.2 Proper Shipping Name 14.3 Class(es)	No data No data No data	14.4 Packing group 14.5 Environmental hazards	No data No data
Hazard label(s) Hazard ID:	No data No data	Tunnel restriction code	No data
Inland water ways transport	(ADN)		
14.1 UN-No. 14.2 Proper Shipping Name 14.3 Class(es)	No data No data No data	14.4 Packing group 14.5 Environmental hazards	No data No data
Enviromentally hazardous in tank-vessels	No data		

Sea transport (IMDG)			
14.1 UN-No.	No data	14.4 Packing group	No data
14.2 Proper Shipping Name	No data	14.5 Environmental hazards	No data
14.3 Class(es)	No data		
Sub Risk:	No data		
IMDG Code segregation group	No data		
Marine pollutant	No data		
EMS	No data		

Air transport (ICAO-TI / IATA-DGR)			
14.1 UN-No.	No data	14.4 Packing group	No data
14.2 Proper Shipping Name	No data	14.5 Environmental hazards	No data
14.3 Class(es)	No data		
Hazard label(s)	No data		

# 15 Regulatory information

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

#### LIMITATIONS / LIMITATION OF USE

Special care should be applied for employees under the age of 18. Young people under the age of 18 may not carry out any work causing harmful exposure to this product.

#### **15.2 Chemical Safety Assessment**

#### **OTHER INFORMATION**

Chemical safety assessment has not been performed.

# **16 Other Information**

# 16 Other information

**ISSUED:** 08/06/2006

# Indication of changes

Version	Rev. date	Responsible	Changes	
1.0.0	01-12.2008	Ole Dalgaard	New SDS	
2.0.0	21.08.2014	Connie Faurskov	New SDS	
3.0.0	18.02.2015	Connie Faurskov	New SDS, Changes in formula	
4.0.0	09.10.2018	Tina Drachmann	New Name	

#### **ABBREVIATIONS**

PBT: Persistent, Bioaccumulative and Toxic vPvB: Very Persistent and Very Bioaccumulative STOT: Specific Target Organ

#### Information sources

SDS from suppliers (24.4.2014 and 18.2.2015) and their suppliers

#### **VENDOR NOTES**

This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.

#### **CLASSIFICATION METHOD**

Calculation based on the hazards of the known components.

LIST OF R	ELEVANT R-PHRASES
R20	Harmful by inhalation
R22	Harmful if swallowed
R23	Toxic by inhalation
R24	Toxic in contact with skin
R25	Toxic if swallowed
R34	Causes burns
R36	Irritating to eyes
R38	Irritating to skin
R41	Risk of serious damage to eyes
R43	May cause sensitisation by skin contact
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

# LIST OF RELEVANT H-STATEMENTS

H301	Toxic if swallowed
H302	Harmful if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H412	Harmful to aquatic life with long lasting effects

# TRAINING ADVICE

A thorough knowledge of this safety data sheet should be a prerequisite condition.

# QUALITY ASSURANCE OF SDS EFFEKTIV

# SDS IS PREPARED BY

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