Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 1 / 9

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

#### 1.1 Product identifier

## Reinigungstücher 504

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

#### 1.2.1 Relevant uses

Cleaning cloth

1.2.2 Uses advised against

None known.

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

Company Ramsauer GmbH & Co KG

Alte Bundesstraße 147

5350 Strobl / Wolfgangsee / AUSTRIA

Phone +43 (0)6135 8205 0 Fax +43 (0)6135 8205-250 Homepage www.ramsauer.eu E-mail office@ramsauer.eu

Address enquiries to

Technical information office@ramsauer.at

Safety Data Sheet sdb@chemiebuero.de (No dispatch of safety data sheets)

Safety data sheets are available from the supplier.

1.4 Emergency telephone number

**Advisory body** +43 (0) 1 406 43 43 (24h)

#### **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture [REGULATION (EC) No 1272/2008]

No classification.

2.2 Label elements

The determination of properties hazardous to health does not take the propellant or carrier

material into account.

The product does not require a hazard warning label in accordance with regulation CLP.

Hazard pictogramsnoneSignal wordnoneHazard statementsnonePrecautionary statementsnone

Cleaner, 648/2004/CE, contains: < 5% non-ionic surfactants

preservatives PHENOXYETHANOL

perfumes LIMONENE perfumes AMYL CINNAMAL perfumes CITRAL perfumes CITRONELLOL

2.3 Other hazards

Environmental hazards Does not contain any PBT or vPvB substances.

Contains no ingredients with endocrine-disrupting properties.

Other hazards Further hazards were not determined with the current level of knowledge.

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

### 3.1 Substances

not applicable

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 2 / 9

#### 3.2 Mixtures

The product is a mixture.

Comment on component parts

No dangerous components.

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

# 4.1 Description of first aid measures

General information Take off contaminated clothing and wash before reuse.

**Inhalation** Ensure supply of fresh air.

In the event of symptoms seek medical treatment.

**Skin contact** When in contact with the skin, clean with soap and water.

Consult a doctor if skin irritation persists.

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

In the event of symptoms seek medical treatment.

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

None known.

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

Treat symptomatically.

## SECTION 5: Fire-fighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media All extinguishing media are suitable but method must take into account the surrounding area

to minimize dispersion.

Extinguishing media that must not

be used

Ingestion

Full water jet.

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

In the event of fire the following can be released:

Carbon monoxide (CO) Chlorine compounds.

# 5.3 Advice for firefighters

Use self-contained breathing apparatus.

Fire residues and contaminated firefighting water must be disposed of in accordance within

the local regulations.

#### SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment (protective gloves).

### 6.2 Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

# 6.3 Methods and material for containment and cleaning up

Take up mechanically.

Dispose of absorbed material in accordance within the regulations.

#### 6.4 Reference to other sections

See SECTION 8+13

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 3 / 9

## SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

The normal safety precautions for handling chemicals must be observed.

Wash hands before breaks and after work.

Use barrier skin cream.

Take off contaminated clothing and wash before reuse.

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

Keep only in original container. Prevent penetration into the ground.

Do not store together with food and animal food/diet.

Keep in a cool place. Store in a dry place.

Keep container tightly closed.

Storage class (TRGS 510) Storage class 10 - 13 (VCI)

## 7.3 Specific end use(s)

See product use, SECTION 1.2

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

#### 8.1 Control parameters

Ingredients with occupational exposure limits to be monitored DE (TRGS 900)

Substance
Dimethyl adipate

CAS: 627-93-0, EINECS/ELINCS: 211-020-6

Exposure limit: 1,2 ppm, 8 mg/m³, AGS, Y, 11

Factor: 2(I)

Dimethyl glutarate

CAS: 1119-40-0, EINECS/ELINCS: 214-277-2

Exposure limit: 1,2 ppm, 8 mg/m³, AGS, Y, 11

Factor: 2(I)

Dimethyl succinate

CAS: 106-65-0, EINECS/ELINCS: 203-419-9

Exposure limit: 1,2 ppm, 8 mg/m³, AGS, Y, 11

Factor: 2(I)

#### Ingredients with occupational exposure limits to be monitored EU (2004/37/EG)

not relevant

#### 8.2 Exposure controls

Additional advice on system design 
Ensure adequate ventilation on workstation.

Eye protection safety glasses (EN 166:2001)

Hand protection 0,4 mm; butyl rubber, > 120 min (EN 374)

The details concerned are recommendations. Please contact the glove supplier for further

information.

Skin protectionProtective clothing (EN 340)OtherAvoid contact with eyes and skin.Respiratory protectionNot required under normal conditions.

Thermal hazards not applicable

Delimitation and monitoring of the

environmental exposition

Protect the environment by applying appropriate control measures to prevent or limit

emissions.

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 4 / 9

## SECTION 9: Physical and chemical properties

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

Physical state liquid, on cellulosic fleece

Form solid

Color white

Odor characteristic

Odour threshold not determined

pH-value [1%] not applicable

Boiling point or initial boiling point not relevant

and boiling range [°C]

Flash point [°C] not applicable
Flammability not determined
Lower explosion limit not applicable
Upper explosion limit not applicable

Oxidising properties no

Vapour pressure/gas pressure [kPa] not determined

**Density [g/cm³]** 1 - 1,03

Relative density not determined Bulk density [kg/m³] not applicable Solubility in water insoluble

**Solubility other solvents**No information available.

Partition coefficient n-octanol/water

(log value)

not determined

Kinematic viscosity not applicable
Relative vapour density not relevant
Melting point [°C] not applicable
Auto-ignition temperature [°C] not applicable
Decomposition temperature [°C] not determined
Particle characteristics not applicable

# 9.2 Other information

none

# SECTION 10: Stability and reactivity

#### 10.1 Reactivity

No dangerous reactions known if used as directed.

### 10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

#### 10.3 Possibility of hazardous reactions

No hazardous reactions known.

## 10.4 Conditions to avoid

See SECTION 7.2.

#### 10.5 Incompatible materials

not determined

# 10.6 Hazardous decomposition products

In the event of fire: See SECTION 5.

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 5 / 9

## **SECTION 11: Toxicological information**

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

Acute oral toxicity

Product

oral, Based on the available information, the classification criteria are not fulfilled.

#### Acute dermal toxicity

Product

dermal, Based on the available information, the classification criteria are not fulfilled.

### Acute inhalational toxicity

Product

inhalative, Based on the available information, the classification criteria are not fulfilled.

Serious eye damage/irritation

Skin corrosion/irritation

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

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

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

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

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

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

single exposure

Specific target organ toxicity —

specific target organ toxicity —

repeated exposure

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

MutagenicityDoes not contain a relevant substance that meets the classification criteria.Reproduction toxicityDoes not contain a relevant substance that meets the classification criteria.CarcinogenicityDoes not contain a relevant substance that meets the classification criteria.

Aspiration hazard

General remarks

Toxicological data of complete product are not available.

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

#### 11.2 Information on other hazards

11.2.1 Endocrine disrupting

properties

Contains no ingredients with endocrine-disrupting properties.

11.2.2 Other information none

# SECTION 12: Ecological information

### 12.1 Toxicity

#### 12.2 Persistence and degradability

Behaviour in environment

compartments

not determined

Behaviour in sewage plant

AOX-advice: No dangerous components. Contains no organic complexing agents.

Biological degradability

The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

# 12.3 Bioaccumulative potential

not determined

#### 12.4 Mobility in soil

not determined

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 6 / 9

#### 12.5 Results of PBT and vPvB assessment

Based on all available information not to be classified as PBT or vPvB respectively.

#### 12.6 Endocrine disrupting properties

Contains no ingredients with endocrine-disrupting properties.

#### 12.7 Other adverse effects

Ecological data of complete product are not available.

### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

**Product** 

For recycling, consult manufacturer.

Disposal in an incineration plant in accordance with the regulations of the local authorities.

Waste no. (recommended)

200130 detergents other than those mentioned in 20 01 29

Contaminated packaging

Uncontaminated packaging may be taken for recycling.

Packaging that cannot be cleaned should be disposed of as for product.

Waste no. (recommended)

150110\* packaging containing residues of or contaminated by hazardous substances

150102

# **SECTION 14: Transport information**

### 14.1 UN number or ID number

Transport by land according to

ADR/RID

not applicable

Inland navigation (ADN)

not applicable

Marine transport in accordance with

**IMDG** 

Air transport in accordance with IATA not applicable

14.2 UN proper shipping name

Inland navigation (ADN)

Transport by land according to

NO DANGEROUS GOODS

ADR/RID

NO DANGEROUS GOODS

Marine transport in accordance with NOT CLASSIFIED AS "DANGEROUS GOODS"

**IMDG** 

Air transport in accordance with IATA NOT CLASSIFIED AS "DANGEROUS GOODS"

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 7 / 9

#### 14.3 Transport hazard class(es)

Transport by land according to

ADR/RID

Inland navigation (ADN)

not applicable

not applicable

Marine transport in accordance with

not applicable

**IMDG** 

Air transport in accordance with IATA not applicable

14.4 Packing group

Transport by land according to

not applicable

ADR/RID

Inland navigation (ADN)

not applicable

Marine transport in accordance with

**IMDG** 

not applicable

Air transport in accordance with IATA not applicable

14.5 Environmental hazards

Transport by land according to

ADR/RID

Inland navigation (ADN)

no

Marine transport in accordance with

Air transport in accordance with IATA no

14.6 Special precautions for user

Relevant information under SECTION 6 to 8.

# 14.7 Maritime transport in bulk according to IMO instruments

not applicable

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 8 / 9

# SECTION 15: Regulatory information

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

EEC-REGULATIONS 2008/98/EG (2000/532/EC ); 2010/75/EU; 2004/42/EG; (EG) 648/2004; (EC) 1907/2006

(REACH); (EU) 1272/2008; 75/324/EWG ((EC) 2016/2037); (EU) 2020/878; (EU) 2016/131;

(EU) 517/2014; (EU) 2019/1148; (EU) 2019/1021, (EU) 2023/707

- Comment on component parts Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%.

- Annex XIV (REACH) According to Annex XIV of Regulation (EC) 1907/2006 (REACH) the product does not contain

any substances ≥ 0.1% that are subject to authorisation.

- Annex XVII (REACH) According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product contains ≥ 0.1%

of substances with the following restrictions. 75

According to Annex XVII of Regulation (EC) 1907/2006 (REACH) the product is not subject to

any restrictions.

TRANSPORT-REGULATIONS ADR (2025); IMDG-Code (2025, 42. Amdt.); IATA-DGR (2025)

NATIONAL REGULATIONS (DE): Hazardous Substances Ordinance - GefStoffV 21.07.2021; Detergent and Cleaning Agents

Act - WRMG; Federal Water Act - WHG; Technical Rule for Hazardous Substances - TRGS:

200, 220, 615, 900, 905.

- Water hazard class 1, conf. AwSV, 18.04.2017

- Decree for case of interference,

observe limits

no

- Class. according to TA-Luft not applicable

- Storage class (TRGS 510) Storage class 10 - 13 (VCI)

- Observe employment restrictions

for people

none

- VOC (2010/75/CE) 0 %

#### 15.2 Chemical safety assessment

not applicable

Reinigungstücher 504

# Ramsauer GmbH & Co KG 5350 Strobl / Wolfgangsee

Date printed 27.02.2025, Revision 27.02.2025

Version 6.0. Supersedes version: 5.0

Page 9 / 9

## **SECTION 16: Other information**

#### 16.1 Abbreviations and acronyms:

ADR = Accord européen relatif au transport international des marchandises Dangereuses par

RID = Règlement concernant le transport international ferroviaire de marchandises

dangereuses

ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure

ATE = acute toxicity estimate

CAS = Chemical Abstracts Service

CLP = Classification, Labelling and Packaging

DMEL = Derived Minimum Effect Level

DNEL = Derived No Effect Level

EC50 = Median effective concentration

ECB = European Chemicals Bureau

EEC = European Economic Community

EINECS = European Inventory of Existing Commercial Chemical Substances

EL50 = Median effective loading

ELINCS = European List of Notified Chemical Substances

EmS = Emergency Schedules

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC-Code = International Code for the Construction and Equipment of Ships carrying

Dangerous Chemicals in Bulk

IC50 = Inhibition concentration, 50%

IMDG = International Maritime Code for Dangerous Goods

IUCLID = International Uniform ChemicaL Information Database

IVIS = In vitro irritation score

LC50 = Lethal concentration, 50%

LD50 = Median lethal dose

LC0 = lethal concentration, 0%

LOAEL = lowest-observed-adverse-effect level

LL50 = Median lethal loading LQ = Limited Quantities

MARPOL = International Convention for the Prevention of Marine Pollution from Ships

NOAEL = No Observed Adverse Effect Level

NOEC = No Observed Effect Concentration

PBT = Persistent, Bioaccumulative and Toxic substance

PNEC = Predicted No-Effect Concentration

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals

STP = Sewage Treatment Plant

TLV®/TWA = Threshold limit value – time-weighted average TLV®STEL = Threshold limit value – short-time exposure limit

VOC = Volatile Organic Compounds

vPvB = very Persistent and very Bioaccumulative

#### 16.2 Other information

Classification procedure

Modified position

11.2

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