

Jeden Tag Scheuermilch

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis
Issue date: 4/17/2015 Revision date: 7/9/2020 Supersedes version of: 2/19/2020 Version: 4.1

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

1.1. Product identifier

Product form : Mixture
Trade name : Jeden Tag Scheuermilch
Product code : 81423
EAN : 4306188050414
Type of product : Detergent
Product group : Blend

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

1.2.1. Relevant identified uses

Intended for general public
Main use category : Consumer use
Use of the substance/mixture : Scouring cream
Function or use category : Cleaning/washing agents and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Dreco Werke Wasch- und Körperpflegemittel GmbH
Hamburgerstraße 5
D-40221 DÜSSELDORF - Germany
T +49 (0) 211-39005-0
info@dreco-werke.de - www.dreco-werke.de

1.4. Emergency telephone number

Emergency number : +49 (0) 211-39005-0
(only during office hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains METHYLISOTHIAZOLINONE. May produce an allergic reaction.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

Jeden Tag Scheuermilch

Product Safety Information Sheet

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3.2. Mixtures

Name	Product identifier	Conc. (% w/w)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Isotridecanol, ethoxylated (>2 - <5 EO)	(CAS-No.) 69011-36-5 (EC-No.) 931-138-8 (REACH-no) Exempted, Polymer	≥ 1 – < 5	Eye Irrit. 2, H319 Aquatic Chronic 3, H412
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	(CAS-No.) 68891-38-3 (EC-No.) 500-234-8 (REACH-no) 01-2119488639-16	≥ 1 – < 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412

Specific concentration limits:

Name	Product identifier	Specific concentration limits
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	(CAS-No.) 68891-38-3 (EC-No.) 500-234-8 (REACH-no) 01-2119488639-16	(5 ≤ C < 10) Eye Irrit. 2, H319 (10 ≤ C < 100) Eye Dam. 1, H318

Full text of (EU)H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: In case of any doubt or when irritation occurs or persists seek medical advice. If medical advice is needed, have product container or label at hand.
First-aid measures after inhalation	: If experiencing respiratory symptoms: Allow affected person to breathe fresh air.
First-aid measures after skin contact	: Wash skin with mild soap and water.
First-aid measures after eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Give water to drink. Seek medical advice immediately and show this container or label.

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

Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: Not expected to present a significant skin hazard. Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating. Redness.
Symptoms/effects after ingestion	: May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

In case of any doubt or when irritation occurs or persists seek medical advice.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: All known extinguishants can be used.
Unsuitable extinguishing media	: None to our knowledge.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: The product itself does not maintain combustion.
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5.3. Advice for firefighters

Protection during firefighting	: Use fire fighting measures that suit the environment.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Material spilled on hard surface can present a serious slipping/falling hazard.
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Jeden Tag Scheuermilch

Product Safety Information Sheet

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6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Pick up as much as possible of the spilled product. Store picked-up material in a drum.
Wash non-recoverable remainder with large amounts of water.

6.4. Reference to other sections

Reference to other sections : Personal precautions: Refer to section 8.
Handling and storage: Refer to section 7.
Waste disposal recommendations: Refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Normal precautions for the use of chemicals and cleaners should be taken care of.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed. Protect from freezing.

7.3. Specific end use(s)

Specific end use(s) : When the product is used as directed in Section 1.2 under normal conditions, no specific measures are required. The necessary measures can be found in Section 7.1 and 7.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional information : The product itself is not tested on occupational exposure limits, but if the product contains substances with occupational exposure limits these are listed here. No listing means that the product does not contain any substances with occupational exposure limits.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)

DNEL/DMEL (Workers)

Long-term - systemic effects, dermal	2750 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	175 mg/m ³

DNEL/DMEL (General population)

Long-term - systemic effects, oral	15 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	52 mg/m ³
Long-term - systemic effects, dermal	1650 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater)	0.24 mg/l
PNEC aqua (marine water)	0.024 mg/l

PNEC (Sediment)

PNEC sediment (freshwater)	5.45 mg/kg dwt
PNEC sediment (marine water)	0.545 mg/kg dwt

PNEC (Soil)

PNEC soil	0.946 mg/kg dwt
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PNEC (STP)

PNEC sewage treatment plant	10000 mg/l
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Jeden Tag Scheuermilch

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

8.2. Exposure controls

General information

Do not eat, drink or smoke when using this product. Avoid contact with skin and eyes.

Hand protection:

This product is not classified as dangerous for the skin and therefore no protection gloves are necessary when this product is used. In case of prolonged use or sensitive skin, where irritation is possible, it would be recommended to use gloves.

When selecting protective gloves, always consider user specific circumstances like mechanical stress (cutting, drilling, etc.), contact time, temperature, use of other chemicals, etc.

In consultation with the supplier of protective gloves a type can be chosen, which provides sufficient protection. Always check the instructions regarding breakthrough time and type & thickness of the material, as given by the glove supplier.

Eye protection:

When making normal use of the product not necessary. If there is a risk of liquid being splashed : Wear eye protection.

Respiratory protection:

When making normal use of the product not necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Aqueous dispersion.
Colour	: Cream.
Odour	: lemon odour.
Odour threshold	: Not applicable
pH	: 10 – 11
Freezing point	: ± 0
Boiling point	: ± 100
Flash point	: > 100 °C
Relative evaporation rate (butylacetate=1)	: Not applicable
Flammability (solid, gas)	: Non flammable.
Explosive limits	: Not applicable
Vapour pressure	: ± 23.4 hPa
Relative vapour density at 20 °C	: Not applicable
Relative density	: 1.2 – 1.3
Density	: 1.2 – 1.3 g/cm ³
Solubility	: Water: Partially soluble
Partition coefficient n-octanol/water [log Pow]	: -0.15 (calculated value)
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not applicable
Viscosity, kinematic	: 1925 – 4615 mm ² /s
Viscosity, dynamic	: 2500 – 6000 mPa·s
Explosive properties	: Product is not explosive.
Oxidising properties	: The product itself does not maintain combustion.

9.2. Other information

VOC content : < 30 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

Jeden Tag Scheuermilch

Product Safety Information Sheet

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10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

None under normal conditions.

10.5. Incompatible materials

None under normal conditions.

10.6. Hazardous decomposition products

None under normal conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

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Additional information	With the product as such no toxicological tests have been done. According to the criteria of 3.1.3 from (EC) 1272/2008 this product is not toxic. Components that are toxic are mentioned below.

Isotridecanol, ethoxylated (>2 - <5 EO) (69011-36-5)	
LD50 oral	> 2000 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)	
LD50 oral	4100 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight

Skin corrosion/irritation : Not classified
pH: 10 – 11
Serious eye damage/irritation : Not classified
pH: 10 – 11
Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

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Viscosity, kinematic	1925 – 4615 mm ² /s

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified

Jeden Tag Scheuermilch

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Hazardous to the aquatic environment, long-term (chronic) : Not classified

Jeden Tag Scheuermilch

Additional information	With the product as such no ecological tests have been done. According to the criteria of 4.1.3 from (EC) 1272/2008 this product is not dangerous for the environment. Components that are dangerous to the environment are mentioned below.
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Isotridecanol, ethoxylated (>2 - <5 EO) (69011-36-5)

LC50 fish (96 h)	1 – 10 mg/l (OECD 203 method)
EC50 Daphnia magna (48 h)	1 – 10 (OECD 202 method)
EC50 algae (72 h)	1 – 10 mg/l (OECD 201 method)
NOEC chronic fish	1.73 mg/l QSAR
NOEC chronic crustacea	1.36 mg/l QSAR

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)

LC50 fish (96 h)	7.1 mg/l
EC50 other aquatic organisms 1	7.2 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	27 mg/l IC50 algea (72 h) mg/l

12.2. Persistence and degradability

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Persistence and degradability	The surfactant(s) contained in this preparation complies(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.
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Isotridecanol, ethoxylated (>2 - <5 EO) (69011-36-5)

Biodegradation	> 60 % Aerobic: (OECD 301B method), 28 days; Readily biodegradable. Anaerobic: (OECD 311 method), 60 days; Biodegradable
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12.3. Bioaccumulative potential

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Partition coefficient n-octanol/water [log Pow]	-0.15 (calculated value)
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12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

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This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Component

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Isotridecanol, ethoxylated (>2 - <5 EO) (69011-36-5)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

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Product Safety Information Sheet

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

- Product/Packaging disposal recommendations : Pick up as much as possible of the spilled product. Store picked-up material in a drum. Dispose of in accordance with relevant local regulations. Wash non-recoverable remainder with large amounts of water.
- Additional information : Rinse the empty bottle. Then bottle can be disposed of with the normal domestic waste.
- Ecology - waste materials : Use appropriate container to avoid environmental contamination. Dispose of in accordance with relevant local regulations.
- European List of Waste (LoW) code : 20 01 30 - detergents other than those mentioned in 20 01 29

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

- Overland transport** : Not applicable
- Transport by sea** : Not applicable
- Air transport** : Not applicable
- Inland waterway transport** : Not applicable
- Rail transport** : Not applicable

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

- IBC code : Not applicable. This product is not intended to be carried in bulk tankers.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

REGULATION (EU) No 649/2012 concerning the export and import of hazardous chemicals

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

REGULATION (EU) No 2019/1021 on persistent organic pollutants

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Jeden Tag Scheuermilch

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products (Biocidal Products Regulation - BPR)

Product is considered as a treated article under the regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products and contains the following preservative(s):

BENZISOTHIAZOLINONE, METHYLISOTHIAZOLINONE

Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control)

VOC content : < 30 %

Regulation (EC) No 648/2004 on detergents (Detergent Regulation)

Labelling of contents	
Component	%
anionic surfactants, non-ionic surfactants	<5%
BENZISOTHIAZOLINONE	
METHYLISOTHIAZOLINONE	
Perfumes	

15.1.2. National regulations

Germany

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

Reason: This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

SECTION 16: Other information

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Indication of changes:			
Section	Changed item	Change	Comments
1.1	UFI	Added	

Abbreviations and acronyms:	
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BPR	Biocidal Products Regulation, Regulation (EU) No 528/2012
CAS-No.	Number of the chemical substance in the Register of Chemical Abstracts Service
CLP	Classification Labelling Packaging; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level.
EC50	Median effective concentration: The effective concentration of substance that causes 50% of the maximum response.
EC-No.	Official identification number of the substance within the European Union
IATA	International Air Transport Association.
IBC-code	International Bulk Chemical Code, the International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.
ICAO	International Civil Aviation Organization (International Civil Aviation Organization).
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
MAC	Maximum Allowable Concentration
NOAEC	No-Observed Adverse Effect Concentration

Jeden Tag Scheuermilch

Product Safety Information Sheet

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NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic.
PNEC	Predicted No-Effect Concentration.
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
STP	Sewage treatment plant - Removal Efficiency Fraction (offsite; STP)
SDS	Safety Data Sheet
UN	United Nations
VOC	Volatile Organic Compounds
WGK	Water Hazard Class
vPvB	Very Persistent and Very Bioaccumulative

Data sources

BPR	REGULATION (EC) No 528/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 22 May 2012 concerning the making available on the market and use of biocidal products.
CLP	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
SDS	Safety Data Sheet Manufacturer/Supplier Raw material
SER	The Social and Economic Council of the Netherlands (SER) - http://www.ser.nl
COSING	CosIng - http://ec.europa.eu/growth/tools-databases/cosing/
GESTIS	GESTIS Substance Database - http://gestis-en.itrust.de/nxt/gateway.dll/gestis_en/000000.xml?f=templates\$fn=default.htm\$vid=gestiseng:sdbeng\$3.0
ECHA	ECHA (European Chemicals Agency) - https://echa.europa.eu/nl/home

Full text of H- and EUH-statements:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains METHYLISOTHIAZOLINONE. May produce an allergic reaction.

Other information

This product is not classified according to Regulation (EC) No 1272/2008.

As a consequence, no Chemical Safety Assessment is needed in the registration dossier, and hence no Exposure Scenarios nor a detailed and exhaustive inventory of uses is needed for the preparation of the dossier.

Therefore the supply chain communication about identified uses, particularly the active application of Article 37 of the REACH Regulation, is not required for this product.

Product Safety Information Sheet

The information given in this Product Safety sheet relates to the product mentioned in section 1 and is provided on the assumption that the product will be used in the manner and for the purposes indicated by the manufacturer. The data given here is based on current knowledge and experience and if necessary regularly revised. It is the responsibility of the user to carry out the mentioned precautions and to ensure that this information is complete and sufficient for the use of this product. It is recommended to inform staff / people concerned about the information in this Product Safety sheet, if necessary in modified form. The data does not signify any warranty with regard to the products' properties.