according to Regulation (EC) No. 1907/2006

# **Carsystem TEC LINE MATT MATTING MOUSSE**

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

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

1.1 Product identifier

Trade name Carsystem TEC LINE MATT MATTING MOUSSE

: 151.947 Product code

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

Use of the Sub-Flatting agent, Matting agent

stance/Mixture

Recommended restrictions

: Reserved for industrial and professional use.

on use

1.3 Details of the supplier of the safety data sheet

Company : JASA AG

> Müslistrasse 43 8957 Spreitenbach

Schweiz

info@jasa-ag.ch, www.jasa-ag.ch

: +41 (0)44 431 60 70 Telephone : +41 (0)44 432 63 17 Telefax

**Responsible Department** : Productmanagement, Tel: +41 (0)44 431 60 70, sds@jasa-ag.ch

1.4 Emergency telephone

Telephone : Tox Info Suisse (STIZ), Tel: 145

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

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

#### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2 H319: Causes serious eye irritation.

Skin sensitization, Category 1 H317: May cause an allergic skin reaction.

Long-term (chronic) aquatic hazard, Cat-

egory 3

H412: Harmful to aquatic life with long lasting ef-

fects

#### 2.2 Label elements

#### Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word : Warning

Hazard Statements : H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements : Prevention:

P261 Avoid breathing mist or vapors.P273 Avoid release to the environment.

P280 Wear protective gloves/ eye protection/ face protection.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P333 + P313 If skin irritation or rash occurs: Get medical

advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

Disposal:

P501 Dispose of contents/ container to an approved facility in accordance with local, regional, national and international regu-

lations.

#### Hazardous ingredients which must be listed on the label:

Orange, sweet, ext. octhilinone (ISO)

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

2-methyl-2H-isothiazol-3-one

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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

#### 3.2 Mixtures

Chemical nature : Mixture

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Orange, sweet, ext.	8028-48-6 232-433-8 01-2119493353-35	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304 Aquatic Chronic 2; H411 ——————————————————————————————————	>= 1 - < 2,5
Alcohols, C12-15, ethoxylated	68131-39-5 500-195-7	Acute Tox. 4; H302 Eye Dam. 1; H318 Aquatic Acute 1; H400 Aquatic Chronic 3; H412 Acute toxicity estimate Acute oral toxicity: 2.000 mg/kg	>= 1 - < 2,5
octhilinone (ISO)	26530-20-1	Acute Tox. 3; H301	>= 0,0015 - <

# **Carsystem TEC LINE MATT MATTING MOUSSE**

Version		Revision Date:	Date of last issue: 06.06.2023
2.2	DE / EN	18.09.2023	Date of first issue: 01.08.2022

۷.۷	DE / EIN	10.09.2023	Date of first issue. 01.06.2022	-
		247-761-7 613-112-00-5	Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	2,5
			M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	
			specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
			Acute toxicity esti- mate	
			Acute oral toxicity: 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l Acute dermal toxicity: 311 mg/kg	
	2-methyl-2H-isothiazol-3-one	2682-20-4 220-239-6 613-326-00-9 01-2120764690	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311	>= 0,0015 - < 2,5
			M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	

according to Regulation (EC) No. 1907/2006

# **Carsystem TEC LINE MATT MATTING** MOUSSE

Version Revision Date: Date of last issue: 06.06.2023	2.2 DE / EN	18.09.2023	Date of first issue: 01.08.2022
	2.2 DE / EN	18.09.2023	Date of first issue: 01.08.2022

specific concentration Skin Sens. 1A; H317 >= 0.0015 % Acute toxicity estimate Acute oral toxicity: 120 mg/kg Acute inhalation toxicity (dust/mist): 0,11 mg/l Acute dermal toxicity: 242 mg/kg

For explanation of abbreviations see section 16.

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

#### 4.1 Description of first-aid measures

General advice Move out of dangerous area.

> Take off contaminated clothing and shoes immediately. If you feel unwell, seek medical advice (show the label where

possible).

Protection of first-aiders First Aid responders should pay attention to self-protection

and use the recommended protective clothing

If inhaled Remove person to fresh air. If signs/symptoms continue, get

medical attention.

In case of skin contact : Wash off immediately with soap and plenty of water.

Call a physician if irritation develops or persists.

In case of eye contact : Immediately flush eye(s) with plenty of water.

If symptoms persist, call a physician.

If swallowed Clean mouth with water and drink afterwards plenty of water.

> Do NOT induce vomiting. Call a physician immediately.

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

Risks May cause an allergic skin reaction.

Causes serious eye irritation.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

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

Treatment : Treat symptomatically.

#### **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media : Carbon dioxide (CO2)

Dry powder Water spray jet

Alcohol-resistant foam

Sand

Unsuitable extinguishing

media

High volume water jet

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

Specific hazards during fire

fighting

Build-up of dangerous/toxic fumes possible in cases of

fire/high temperature.

#### 5.3 Advice for firefighters

Special protective equipment :

for fire-fighters

In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

Specific extinguishing meth-

ods

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Further information : Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

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

# 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Wear personal protective equipment.

Avoid contact with skin, eyes and clothing.

Treat recovered material as described in the section "Disposal

considerations".

Forms slippery/greasy layers with water.

#### 6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

If the product contaminates rivers and lakes or drains inform

respective authorities.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

 Version
 Revision Date:
 Date of last issue: 06.06.2023

 2.2
 DE / EN
 18.09.2023
 Date of first issue: 01.08.2022

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

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

Sweep up and shovel into suitable containers for disposal.

#### 6.4 Reference to other sections

For personal protection see section 8., For disposal considerations see section 13.

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

#### 7.1 Precautions for safe handling

Advice on safe handling : Handle in accordance with good industrial hygiene and safety

practice, based on the results of the workplace exposure as-

sessment

Wear personal protective equipment.

Advice on protection against

fire and explosion

Normal measures for preventive fire protection.

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

Requirements for storage

areas and containers

: Store in original container. Keep containers tightly closed in a

dry, cool and well-ventilated place.

Further information on stor-

age conditions

Storage must be in accordance with the BetrSichV (Germany).

Advice on common storage : Keep away from food and drink.

Storage class (TRGS 510) : 12

7.3 Specific end use(s)

Specific use(s) : No data available

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

#### 8.1 Control parameters

# **Occupational Exposure Limits**

Components	CAS-No.	• • •	Control parameters	Basis
		of exposure)		
Glycerol	56-81-5	AGW (Inhalable	200 mg/m3	DE TRGS
		fraction)		900
	Peak-limit category: 2;(I)			
	Further information: When there is compliance with the OEL and biological			
	tolerance values, there is no risk of harming the unborn child			
octhilinone (ISO)	26530-20-1	AGW (Inhalable	0,05 mg/m3	DE TRGS

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

	fraction)		900
	Peak-limit category: 2;(I)		
	Further information: Skin absorption, When there is compliance with the OEL		with the OEL
	and biological tolerance values, there is no risk of harming the unborn child		unborn child

#### 8.2 Exposure controls

# Personal protective equipment

Eye/face protection : Safety glasses with side-shields conforming to EN166

Hand protection

Material : Natural Rubber

Remarks : Gloves should be discarded and replaced if there is any indi-

cation of degradation or chemical breakthrough. The data about break through time/strength of material are standard values! The exact break through time/strength of material has to be obtained from the producer of the protective glove. The choice of an appropriate glove does not only depend on its material but also on other quality features and is different

from one producer to the other.

Skin and body protection : Please wear suitable protective clothing, e.g. made of cotton

or heat-resistant synthetic fibres.

Long sleeved clothing

Respiratory protection : Apply technical measures to comply with the occupational

exposure limits.

No personal respiratory protective equipment normally re-

quired.

Protective measures : Avoid contact with the skin and the eyes.

When using do not eat, drink or smoke.

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

### 9.1 Information on basic physical and chemical properties

Physical state : paste

Color : light gray

Odor : fruity

Melting point/freezing point : not determined

Boiling point/boiling range : 100 °C

Upper explosion limit / Upper

flammability limit

Not applicable

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

Lower explosion limit / Lower

flammability limit

Not applicable

Flash point : does not flash

Autoignition temperature : Not applicable

pH : 7 (20 °C)

Concentration: 100 %

Viscosity

Viscosity, dynamic : 85.000 mPa.s (20 °C)

Viscosity, kinematic : not determined

Solubility(ies)

Water solubility : completely miscible

Partition coefficient: n-

octanol/water

: not determined

Vapor pressure : 23 hPa

Density : ca. 1,4 g/cm3 (20 °C)

9.2 Other information

Explosives : Not explosive

Flammability (liquids) : not auto-flammable

## **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

No decomposition if used as directed.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to avoid : None known.

10.5 Incompatible materials

Materials to avoid : None known.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

#### 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

#### **SECTION 11: Toxicological information**

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

#### **Acute toxicity**

Not classified based on available information.

**Product:** 

Acute oral toxicity : Acute toxicity estimate: > 2.000 mg/kg

Method: Calculation method

Acute toxicity estimate: > 2.000 mg/kg

Method: Calculation method

**Components:** 

Orange, sweet, ext.:

Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg

Method: OECD Test Guideline 401

Acute dermal toxicity : LD50 Dermal (Rabbit): > 5.000 mg/kg

Method: OECD Test Guideline 402

Alcohols, C12-15, ethoxylated:

Acute oral toxicity : LD50 Oral (Rat): < 2.000 mg/kg

Acute dermal toxicity : LD50 Dermal (Rat): > 2.000 mg/kg

Method: OECD Test Guideline 402

octhilinone (ISO):

Acute oral toxicity : Acute toxicity estimate: 125 mg/kg

Method: Acute toxicity estimate according to Regulation (EC)

No. 1272/2008

Acute inhalation toxicity : Acute toxicity estimate: 0,27 mg/l

Test atmosphere: dust/mist

Method: Acute toxicity estimate according to Regulation (EC)

No. 1272/2008

Acute dermal toxicity : Acute toxicity estimate: 311 mg/kg

Method: Acute toxicity estimate according to Regulation (EC)

No. 1272/2008

#### 2-methyl-2H-isothiazol-3-one:

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

Acute oral toxicity : LD50 Oral (Rat): 120 mg/kg

Acute inhalation toxicity : LC50 (Rat): 0,11 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 Dermal (Rabbit): 242 mg/kg

#### Skin corrosion/irritation

Not classified based on available information.

#### **Components:**

Orange, sweet, ext.:

Result : Skin irritation

#### 2-methyl-2H-isothiazol-3-one:

Assessment : Corrosive

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### **Components:**

#### Alcohols, C12-15, ethoxylated:

Result : Risk of serious damage to eyes.

#### Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

#### Respiratory sensitization

Not classified based on available information.

#### **Components:**

#### Orange, sweet, ext.:

Assessment : The product is a skin sensitizer, sub-category 1B.

# 2-methyl-2H-isothiazol-3-one:

Result : The product is a skin sensitizer, sub-category 1A.

## Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

#### Reproductive toxicity

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Not classified based on available information.

#### **Aspiration toxicity**

Not classified based on available information.

#### **Components:**

#### Orange, sweet, ext.:

May be fatal if swallowed and enters airways.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

#### **Product:**

Assessment : The substance/mixture does not contain components consid-

ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

levels of 0.1% or higher.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

# **Components:**

Orange, sweet, ext.:

Toxicity to fish : LL50 (Danio rerio (zebra fish)): 5,65 mg/l

Exposure time: 96 h

Method: OECD Test Guideline 203

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 1,1 mg/l

Exposure time: 48 h

Method: OECD Test Guideline 202

Toxicity to algae/aquatic

plants

EC50 (Desmodesmus subspicatus (green algae)): 150 mg/l

Exposure time: 72 h

Method: OECD Test Guideline 201

#### **Ecotoxicology Assessment**

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

Alcohols, C12-15, ethoxylated:

**Ecotoxicology Assessment** 

Acute aquatic toxicity : Very toxic to aquatic life.

Chronic aquatic toxicity : Harmful to aquatic life with long lasting effects.

octhilinone (ISO):

Toxicity to fish : LC50 (Fish): 0,122 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

LC50 (Daphnia): 0,181 mg/l

Exposure time: 48 h

Remarks: Information taken from reference works and the

literature.

EC50 (Daphnia): 0,32 mg/l Exposure time: 48 h

Toxicity to algae/aquatic

plants

EC50 (algae): 0,15 mg/l

End point: Growth rate Exposure time: 96 h

Remarks: Information taken from reference works and the

literature.

EC50 (Scenedesmus subspicatus): 0,084 mg/l

Exposure time: 72 h

M-Factor (Acute aquatic tox-

icity)

10

Toxicity to fish (Chronic tox-

icity)

NOEC: 0,022 mg/l

Exposure time: 60 d

Species: Fish

Toxicity to daphnia and other : aquatic invertebrates (Chron-

ic toxicity)

NOEC: 0,035 mg/l Exposure time: 21 d

Species: Daphnia magna (Water flea)

M-Factor (Chronic aquatic

toxicity)

: 1

2-methyl-2H-isothiazol-3-one:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 4,77 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): >= 0,93 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic : EC50 (Scenedesmus capricornutum (fresh water algae)): 158

according to Regulation (EC) No. 1907/2006

# **Carsystem TEC LINE MATT MATTING MOUSSE**

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

plants mg/l

Exposure time: 72 h

M-Factor (Acute aquatic tox-

icity)

Toxicity to daphnia and other : NOEC: 0,04 mg/l aquatic invertebrates (Chron-

ic toxicity)

Exposure time: 21 d

Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211

M-Factor (Chronic aquatic

toxicity)

**Ecotoxicology Assessment** 

Chronic aquatic toxicity Very toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

**Components:** 

Orange, sweet, ext.:

Biodegradability Result: Readily biodegradable.

12.3 Bioaccumulative potential

**Components:** 

Alcohols, C12-15, ethoxylated:

Partition coefficient: n-

octanol/water

log Pow: 5,06 (25 °C)

octhilinone (ISO):

Partition coefficient: nlog Pow: 2,61 (25 °C)

octanol/water pH: 7

2-methyl-2H-isothiazol-3-one:

Partition coefficient: n-

octanol/water

log Pow: -0,486 (20 °C)

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

**Product:** 

Assessment This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher.

#### 12.6 Endocrine disrupting properties

**Product:** 

Assessment : The substance/mixture does not contain components consid-

ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

levels of 0.1% or higher.

#### 12.7 Other adverse effects

**Product:** 

Additional ecological infor-

mation

No data available

### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product : Do not dispose of with domestic refuse.

Do not empty into drains, dispose of this material and its con-

tainer at hazardous or special waste collection point. Dispose of in accordance with local regulations. Send to a licensed waste management company.

Contaminated packaging : Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

Store containers and offer for recycling of material when in

accordance with the local regulations.

Packaging that is not properly emptied must be disposed of as

the unused product.

Dispose of in accordance with local regulations.

#### **SECTION 14: Transport information**

#### 14.1 UN number or ID number

ADN : Not regulated as a dangerous good
ADR : Not regulated as a dangerous good
RID : Not regulated as a dangerous good
IMDG : Not regulated as a dangerous good

IATA : Not regulated as a dangerous good

#### 14.2 UN proper shipping name

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

ADN : Not regulated as a dangerous good
ADR : Not regulated as a dangerous good
RID : Not regulated as a dangerous good
IMDG : Not regulated as a dangerous good
IATA : Not regulated as a dangerous good

14.3 Transport hazard class(es)

ADN : Not regulated as a dangerous good
ADR : Not regulated as a dangerous good
RID : Not regulated as a dangerous good
IMDG : Not regulated as a dangerous good
IATA : Not regulated as a dangerous good

14.4 Packing group

ADN : Not regulated as a dangerous good
ADR : Not regulated as a dangerous good
RID : Not regulated as a dangerous good
IMDG : Not regulated as a dangerous good
IATA (Cargo) : Not regulated as a dangerous good
IATA (Passenger) : Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

#### **SECTION 15: Regulatory information**

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) Conditions of restriction for the following entries should be considered: Number on list 75, 3

If you intend to use this product as tattoo ink, please contact your vendor.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

 Version
 Revision Date:
 Date of last issue: 06.06.2023

 2.2
 DE / EN
 18.09.2023
 Date of first issue: 01.08.2022

REACH - Candidate List of Substances of Very High

Concern for Authorization (Article 59).

Not applicable

Regulation (EC) No 1005/2009 on substances that de-

plete the ozone layer

Not applicable

Regulation (EU) 2019/1021 on persistent organic pollu-

tants (recast)

Not applicable

REACH - List of substances subject to authorisation

(Annex XIV)

: Not applicable

Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving

dangerous substances.

Water hazard class (Germa- : WGK 1 slightly water endangering

ny)

Classification according to AwSV, Annex 1 (5.2)

Regulation (EC) No. : less than 5 %: Non-ionic surfactants, Colorant

648/2004, as amended

Preservation agents:
BENZISOTHIAZOLINONE
OCTYLISOTHIAZOLINONE
METHYLISOTHIAZOLINONE

### Other regulations:

The treated article incorporates biocidal products Preservation agents

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

#### 15.2 Chemical Safety Assessment

A chemical safety assessment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

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

#### **Full text of H-Statements**

H226 : Flammable liquid and vapor.

H301 : Toxic if swallowed. H302 : Harmful if swallowed.

H304 : May be fatal if swallowed and enters airways.

H311 : Toxic in contact with skin.

H314 : Causes severe skin burns and eye damage.

H315 : Causes skin irritation.

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version		Revision Date:	Date of last issue: 06.06.2023
2.2	DE / EN	18.09.2023	Date of first issue: 01.08.2022

H317 : May cause an allergic skin reaction. H318 : Causes serious eye damage.

H330 : Fatal if inhaled.

H400 : Very toxic to aquatic life.

H410
H411
Toxic to aquatic life with long lasting effects.
H412
Harmful to aquatic life with long lasting effects.

EUH071 : Corrosive to the respiratory tract.

#### Full text of other abbreviations

Acute Tox. : Acute toxicity

Aquatic Acute : Short-term (acute) aquatic hazard
Aquatic Chronic : Long-term (chronic) aquatic hazard

Asp. Tox. : Aspiration hazard
Eye Dam. : Serious eye damage
Flam. Liq. : Flammable liquids
Skin Corr. : Skin corrosion
Skin Irrit. : Skin irritation
Skin Sens. : Skin sensitization

DE TRGS 900 : Germany. TRGS 900 - Occupational exposure limit values.

DE TRGS 900 / AGW : Time Weighted Average

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals: OECD - Organization for Economic Co-operation and Development: OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI -

according to Regulation (EC) No. 1907/2006

# Carsystem TEC LINE MATT MATTING MOUSSE

Version Revision Date: Date of last issue: 06.06.2023 2.2 DE / EN 18.09.2023 Date of first issue: 01.08.2022

Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**

Classification of the mixture: Classification procedure:

Eye Irrit. 2 H319 Calculation method
Skin Sens. 1 H317 Calculation method
Aquatic Chronic 3 H412 Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

DE / EN