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# **EUROLASTIC TC 30 G traffic grau Komponente A**

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

### 1.1. Product identifier

Trade name/designation:

# EUROLASTIC TC 30 G traffic grau Komponente A

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

Sector of uses [SU]

SU 19: Building and construction work

Uses advised against:

Sector of uses [SU]

**SU 21:** Consumer uses: Private households (= general public = consumers)

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

### Supplier (manufacturer/importer/only representative/downstream user/distributor):

### **Euroteam Bauchemie GmbH**

An der Mühle 1 15345 Altlandsberg

Germany

Telephone: +49 (0) 33438 14790
Telefax: +49 (0) 33438 147929
E-mail: info@euroteam-bauchemie.de
Website: www.euroteam-bauchemie.de

E-mail (competent person): info@euroteam-bauchemie.de

### 1.4. Emergency telephone number

Labor, 24h: +49 (0) 162 2599220, Montag - Donnerstag 7:00 - 16:00; Freitag 7:00 - 13:00 +49 (0) 33438 1479 19 (Only available during office hours.)

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

### 2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories		Classification proc edure
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	
Reproductive toxicity (Lact.)	H362: May cause harm to breast-fed children.	
Hazardous to the aquatic environment (Aquatic Chronic 2)	H411: Toxic to aquatic life with long lasting effects.	

### 2.2. Label elements

# Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



GHS07
Exclamation mark

\*\*\*

**GHS09** Environment

Signal word: Warning

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### Hazard components for labelling:

Alkanes, C14-17, chloro; xylene; Phenol, methylstyrenated; 4,4'-lsopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane

hazard statements for health hazards		
H317	May cause an allergic skin reaction.	
H362	May cause harm to breast-fed children.	

hazard statements	for environmental hazards
H411	Toxic to aquatic life with long lasting effects.

Supplemental Hazard information (EU)				
EUH208	Contains Bisphenol-A-Epichlorohydrin resins, Phenol, methylstyrenated. May produce an allergic reaction.			

Precautionary statements Prevention		
P273	Avoid release to the environment.	
P280	Wear protective gloves/protective clothing/eye protection/face protection.	

#### 2.3. Other hazards

### Adverse environmental effects:

Contains epoxy constituents. May produce an allergic reaction.

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

### 3.2. Mixtures

### Hazardous ingredients / Hazardous impurities / Stabilisers:

product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concen- tration
CAS No.: 68611-50-7	LIQUID POLYSULFIDE POLYMER WITH THIOL END GROUPS (MW >1800) Aquatic Chronic 3 H412	24 - 41 Wt %
CAS No.: 85535-85-9 EC No.: 287-477-0	Alkanes, C14-17, chloro Lact., Aquatic Acute 1, Aquatic Chronic 1  Warning H362-H410-EUH066	11 - 20 Wt %
CAS No.: 27138-31-4 EC No.: 248-258-5	oxydipropyl dibenzoate Aquatic Chronic 3 H412	2 - 5 Wt %
CAS No.: 68512-30-1 EC No.: 270-966-8 REACH No.: 01-2119555274-38-0000	Phenol, methylstyrenated Skin Irrit. 2, Skin Sens. 1, Aquatic Chronic 3	1 - 3 Wt %
CAS No.: 1330-20-7 EC No.: 215-535-7	xylene STOT SE 3, Flam. Liq. 3, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT RE 2, Asp. Tox. 1  Danger H226-H304-H312 + H332-H315-H319-H335-H373	1 - 3 Wt %
CAS No.: 25068-38-6 EC No.: 500-033-5	4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Aquatic Chronic 2  Warning H315-H317-H319-H411	0 - 1 Wt %

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

# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

## General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious place in recovery position and seek medical advice. Do not leave affected person unattended.

en / DE

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### Following inhalation:

Provide fresh air. In case of respiratory tract irritation, consult a physician. Get medical advice/attention if vou feel unwell.

#### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.

#### After eve contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Remove contact lenses, if present and easy to do. Continue rinsing.

### After ingestion:

Rinse mouth. Let water be drunken in little sips (dilution effect). Get medical advice/attention if you feel unwell.

# Self-protection of the first aider:

Use personal protection equipment.

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

Allergic reactions

# **4.3.** Indication of any immediate medical attention and special treatment needed Treat symptomatically.

# **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

### Suitable extinguishing media:

Foam, Water spray, Dry extinguishing powder, Carbon dioxide (CO2)

### Unsuitable extinguishing media:

High power water jet

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

### **Hazardous combustion products:**

In case of fire: Gases/vapours, toxic

### **5.3.** Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Dispose of waste according to applicable legislation.

# 5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

# **SECTION 6: Accidental release measures**

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

### 6.1.1. For non-emergency personnel

### Personal precautions:

Remove persons to safety. Keep away from sources of ignition. - No smoking. Do not breathe gas/vapour/ aerosol.

### **Protective equipment:**

Wear protective gloves/protective clothing/eye protection/face protection.

# 6.1.2. For emergency responders

## Personal protection equipment:

Personal protection equipment: see section 8

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

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

#### For containment:

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

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### For cleaning up:

Solvents/Thinner

### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

#### 6.5. Additional information

Use appropriate container to avoid environmental contamination.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

### **Protective measures**

#### Advices on safe handling:

Wear personal protection equipment (refer to section 8). Avoid contact during pregnancy/while nursing. Avoid: Skin contact.

### Fire prevent measures:

No special fire protection measures are necessary.

### Advices on general occupational hygiene

When using do not eat, drink or smoke. Avoid contact with eyes and skin.

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

### Technical measures and storage conditions:

Keep container tightly closed in a cool, well-ventilated place.

### Requirements for storage rooms and vessels:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Storage class: 10 - Combustible liquids that cannot be assigned to any of the above storage classes

### 7.3. Specific end use(s)

No data available

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

### 8.1. Control parameters

### 8.1.1. Occupational exposure limit values

Limit value ty pe (country of origin)	Substance name	long-term occupational exposure limit value     short-term occupational exposure limit value     Instantaneous value     Monitoring and observation processes     Remark
TRGS 900 (DE)	Alkanes, C14-17, chloro CAS No.: 85535-85-9	① 0.3 ppm (6 mg/m³) ② 2.4 ppm (48 mg/m³) ⑤ (einatembare Fraktion)
IOELV (EU)	xylene CAS No.: 1330-20-7	① 50 ppm (221 mg/m³) ② 100 ppm (442 mg/m³) ⑤ (May be absorbed through the skin.)
TRGS 900 (DE)	xylene CAS No.: 1330-20-7	① 100 ppm (440 mg/m³) ② 200 ppm (880 mg/m³)

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# 8.1.2. biological limit values

Limit value ty pe (country of origin)	Substance name	Limit value	<ol> <li>parameter</li> <li>Test material</li> <li>Sample time</li> <li>Remark</li> </ol>
TRGS 903 (DE)	xylene CAS No.: 1330-20-7	1.5 mg/L	<ol> <li>Xylol</li> <li>Blut</li> <li>Expositionsende bzw. Schichtende</li> </ol>
TRGS 903 (DE)	xylene CAS No.: 1330-20-7	2,000 mg/L	Methylhipp     Urin     Expositionsende bzw. Schichtende

## 8.1.3. DNEL-/PNEC-values

CAS No.: 68512-30-1  Phenol, methylstyrenated CAS No.: 68512-30-1  Phenol, methylstyrenated CAS No.: 68512-30-1  289 mg/m³  DNEL acute dermal, short-term (local)  Exylene CAS No.: 1330-20-7  DNEL acute inhalative (systemic)  Exylene CAS No.: 1330-20-7  E	Substance name	DNEL value	① DNEL type	
CAS No.: 68512-30-1  Phenol, methylstyrenated CAS No.: 68512-30-1  Phenol, methylstyrenated CAS No.: 68512-30-1  289 mg/m³  DNEL acute dermal, short-term (local)  Exylene CAS No.: 1330-20-7  DNEL acute inhalative (systemic)  Exylene CAS No.: 1330-20-7  E			② Exposure route	
DNEL acute inhalative (local) Phenol, methylstyrenated CAS No.: 68512-30-1  289 mg/m³  DNEL worker  DNEL acute dermal, short-term (local)  DNEL worker  DNEL acute inhalative (systemic)  DNEL worker  DNEL acute inhalative (systemic)  ENGEN No.: 1330-20-7  DNEL acute inhalative (systemic)  DNEL acute inhalative (systemic)  DNEL acute inhalative (systemic)  ENGEN No.: 1330-20-7  DNEL acute inhalative (local)  ENGEN No.: 1330-20-7  ENG	Phenol, methylstyrenated	57 mg/m³	① DNEL worker	
CAS No.: 68512-30-1  xylene CAS No.: 1330-20-7	CAS No.: 68512-30-1		② DNEL acute inhalative (local)	
289 mg/m³ ① DNEL worker  CAS No.: 1330-20-7  xylene CAS No.: 200-20-20-20-20-20-20-20-20-20-20-20-20-	Phenol, methylstyrenated	16.4 mg/kg	① DNEL worker	
2 DNEL acute inhalative (systemic)  xylene CAS No.: 1330-20-7  xylene CAS No.: 230-20-20-20-20-20-20-20-20-20-20-20-20-20	CAS No.: 68512-30-1		② DNEL acute dermal, short-term (local)	
xylene CAS No.: 1330-20-7  xylene CAS No.: 1330-	xylene	289 mg/m <sup>3</sup>	① DNEL worker	
289 mg/m³ ① DNEL worker  289 mg/m³ ② DNEL acute inhalative (systemic)  289 mg/m³ ② DNEL worker  2 DNEL acute inhalative (local)  289 mg/m³ ② DNEL consumer  2 DNEL acute inhalative (local)  289 mg/m³ ② DNEL consumer  2 DNEL acute inhalative (local)  289 mg/m³ ② DNEL consumer  2 DNEL acute inhalative (local)  289 mg/m³ ② DNEL consumer  2 DNEL long-term inhalative (systemic)  2 DNEL long-term inhalative (local)  2 DNEL long-term inhalative (local)  2 DNEL long-term inhalative (local)  2 DNEL long-term dermal (systemic)  2 DNEL long-term dermal (systemic)  2 DNEL long-term dermal (systemic)  3 DNEL consumer  3 DNEL worker  4 DNEL long-term dermal (systemic)  4 DNEL worker  3 DNEL worker  4 DNEL worker	CAS No.: 1330-20-7		② DNEL acute inhalative (systemic)	
xylene CAS No.: 1330-20-7  xylene CAS No.: 1330-	xylene	174 mg/m <sup>3</sup>	① DNEL Consumer	
2 DNEL acute inhalative (local)  xylene CAS No.: 1330-20-7  108 mg/kg bw/day  1 DNEL consumer 2 DNEL long-term dermal (systemic)  108 mg/kg bw/day  1 DNEL Consumer 2 DNEL long-term dermal (systemic)  1-2.3 g/m³  1 DNEL worker 2 DNEL acute inhalative (systemic)  1-2.3 g/m³  1 DNEL worker 2 DNEL acute inhalative (systemic)  1-2.3 g/m³  1 DNEL worker 2 DNEL acute inhalative (systemic)	CAS No.: 1330-20-7		② DNEL acute inhalative (systemic)	
xylene CAS No.: 1330-20-7  xylene CAS No.: 1330-	xylene	289 mg/m <sup>3</sup>	① DNEL worker	
CAS No.: 1330-20-7  xylene CAS No.: 1330-20-7  x	CAS No.: 1330-20-7		② DNEL acute inhalative (local)	
xylene CAS No.: 1330-20-7  108 mg/kg bw/day  1 DNEL Consumer DNEL long-term dermal (systemic)  2 DNEL long-term dermal (systemic)  12.3 g/m³  1 DNEL worker DNEL acute inhalative (systemic)  12.3 g/m³  1 DNEL worker DNEL acute inhalative (systemic)	xylene	174 mg/m <sup>3</sup>	① DNEL Consumer	
CAS No.: 1330-20-7  xylene CAS No.: 1330-20-7  108 mg/kg bw/day  10 DNEL Consumer 20 DNEL long-term dermal (systemic)  xylene CAS No.: 1330-20-7  108 mg/kg bw/day  10 DNEL worker 20 DNEL long-term dermal (systemic)  12.3 g/m³  10 DNEL worker 20 DNEL worker	CAS No.: 1330-20-7		② DNEL acute inhalative (local)	
xylene CAS No.: 1330-20-7  xylene CAS No.: 25068-38-6  xylene CAS No.: 2	xylene	77 mg/m³	① DNEL worker	
CAS No.: 1330-20-7  xylene CAS No.: 1330-20-7  108 mg/kg bw/day  1 DNEL Consumer DNEL long-term dermal (systemic)  108 mg/kg bw/day  1 DNEL worker DNEL worker DNEL worker  2 DNEL worker DNEL worker DNEL acute inhalative (systemic)  4,4'-Isopropylidenediphenol, oligomeric reaction prod 4,4'-Isopropylidenediphenol, oligomeric reaction prod 4,4'-Isopropylidenediphenol, oligomeric reaction prod DNEL worker DNEL worker DNEL worker DNEL worker	CAS No.: 1330-20-7		② DNEL long-term inhalative (systemic)	
xylene CAS No.: 1330-20-7  108 mg/kg bw/day  10 DNEL Consumer DNEL long-term dermal (systemic)  108 mg/kg bw/day  10 DNEL worker DNEL long-term dermal (systemic)  12.3 g/m³  10 DNEL worker DNEL acute inhalative (systemic)  12.3 g/m³  10 DNEL worker DNEL worker DNEL worker DNEL worker DNEL worker DNEL worker	xylene	14.8 mg/m <sup>3</sup>	① DNEL Consumer	
bw/day  DNEL long-term dermal (systemic)  108 mg/kg bw/day  DNEL Consumer DNEL long-term dermal (systemic)  DNEL long-term dermal (systemic)  DNEL long-term dermal (systemic)  DNEL worker  DNEL worker  DNEL acute inhalative (systemic)  4,4'-Isopropylidenediphenol, oligomeric reaction prod  4,4'-Isopropylidenediphenol, oligomeric reaction prod  4,4'-Isopropylidenediphenol, oligomeric reaction prod  DNEL worker  DNEL worker  DNEL worker	CAS No.: 1330-20-7		② DNEL long-term inhalative (local)	
xylene CAS No.: 1330-20-7  108 mg/kg bw/day  DNEL Consumer DNEL long-term dermal (systemic)  108 mg/kg bw/day  DNEL long-term dermal (systemic)  12.3 g/m³  DNEL worker DNEL acute inhalative (systemic)  12.3 g/m³  DNEL worker DNEL worker DNEL acute inhalative (systemic)	xylene		① DNEL worker	
CAS No.: 1330-20-7  bw/day  ② DNEL long-term dermal (systemic)  4,4'-Isopropylidenediphenol, oligomeric reaction prod ucts with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6  4,4'-Isopropylidenediphenol, oligomeric reaction prod 4,4'-Isopropylidenediphenol, oligomeric reaction prod ucts with 1-chloro-2,3-epoxypropane  12.3 g/m³  ① DNEL worker  ② DNEL long-term dermal (systemic)	CAS No.: 1330-20-7	bw/day	② DNEL long-term dermal (systemic)	
4,4'-Isopropylidenediphenol, oligomeric reaction prod ucts with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6  4,4'-Isopropylidenediphenol, oligomeric reaction prod 4,4'-Isopropylidenediphenol, oligomeric reaction prod ucts with 1 chloro 3 3 epoxypropane (2.3 g/m³) DNEL worker	xylene		① DNEL Consumer	
ucts with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6  2 DNEL acute inhalative (systemic)  4,4'-Isopropylidenediphenol, oligomeric reaction prod  12.3 g/m³  1 DNEL worker	CAS No.: 1330-20-7	bw/day	② DNEL long-term dermal (systemic)	
CAS No.: 25068-38-6  4,4'-Isopropylidenediphenol, oligomeric reaction prod  12.3 g/m³  1 DNEL worker	4,4'-lsopropylidenediphenol, oligomeric reaction prod	12.3 g/m³	① DNEL worker	
4,4'-Isopropylidenediphenol, oligomeric reaction prod 12.3 g/m³ ① DNEL worker			② DNEL acute inhalative (systemic)	
icts with 1-chloro-2 3-enoxypropane	4,4'-lsopropylidenediphenol, oligomeric reaction prod	12.3 g/m³	① DNEL worker	
	ucts with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6		② DNEL long-term inhalative (systemic)	
	4,4'-lsopropylidenediphenol, oligomeric reaction prod	8.3 mg/kg	① DNEL worker	
CAS No.: 25068-38-6	ucts with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6		② DNEL acute dermal, short-term (systemic)	
	4,4'-lsopropylidenediphenol, oligomeric reaction prod	8.3 mg/kg	10 - 11 11011101	
	ucts with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6		② DNEL long-term dermal (systemic)	

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Substance name	PNEC Value	① PNEC type
Phenol, methylstyrenated CAS No.: 68512-30-1	0.014 mg/l	① PNEC aquatic, freshwater
Phenol, methylstyrenated CAS No.: 68512-30-1	0.0014 mg/l	① PNEC aquatic, marine water
xylene CAS No.: 1330-20-7	0.327 mg/l	① PNEC aquatic, freshwater
xylene CAS No.: 1330-20-7	0.327 mg/l	① PNEC aquatic, marine water
xylene CAS No.: 1330-20-7	0.327 mg/l	① PNEC aquatic, intermittent release
xylene CAS No.: 1330-20-7	6.58 mg/l	① PNEC sewage treatment plant (STP)
xylene CAS No.: 1330-20-7	13.46 mg/kg	① PNEC sediment, freshwater
xylene CAS No.: 1330-20-7	12.46 mg/kg	① PNEC sediment, marine water
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane CAS No.: 25068-38-6	0.003 mg/l	① PNEC aquatic, freshwater

### 8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

No data available

### 8.2.2. Personal protection equipment

### **Eye/face protection:**

Eye glasses with side protection (DIN EN 166)

### Skin protection:

Tested protective gloves must be worn DIN EN 374. Check leak tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. Breakthrough times and swelling properties of the material must be taken into consideration. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

# **Respiratory protection:**

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. (Combination filtering device (EN 14387))

### Other protection measures:

Wear suitable protective clothing.

### 8.2.3. Environmental exposure controls

No data available

# 8.3. Additional information

No data available

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

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

**Appearance** 

Physical state: Paste Colour: grey

**Odour:** characteristic

### Safety relevant basis data

parameter		at °C	method	Remark
рН	not determined			
Melting point/freezing point	not determined			
Freezing point	not determined			
Initial boiling point and boiling	> 150 °C			
range				

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parameter		at °C	method	Remark
Decomposition temperature (°C):	> 150 °C			
Flash point	> 100 °C			
Evaporation rate	not determined			
Ignition temperature in °C	not determined			
Upper/lower flammability or explosive limits	not applicable			
Vapour pressure	not determined			
Vapour density	not determined			
Density	≈ 1.5 g/cm <sup>3</sup>	20 °C		
Bulk density	not determined			
Water solubility (g/L)	insoluble			
Partition coefficient: n-octanol/ water	not determined			
Dynamic viscosity	not determined			
Kinematic viscosity	not determined	40 °C		

### 9.2. Other information

No data available

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Risk of explosion if heated under confinement.

# 10.2. Chemical stability

No data available

## 10.3. Possibility of hazardous reactions

Warning! Do not use together with other products. May release dangerous gases (chlorine). No hazardous reaction when handled and stored according to provisions.

### 10.4. Conditions to avoid

Safe handling: see section 7

# 10.5. Incompatible materials

Acid, Oxidising agent, strong

## 10.6. Hazardous decomposition products

No data available

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

CAS No.	Substance name	Toxicological information
68611-50-7	LIQUID POLYSULFIDE POLYMER WITH THIOL END	<b>LD<sub>50</sub> oral:</b> >5,000 mg/kg (Rat)
	GROUPS (MW >1800)	<b>LD<sub>50</sub> dermal:</b> >7,800 mg/kg (Rat)
27138-31-4	oxydipropyl dibenzoate	<b>LD<sub>50</sub> oral:</b> 3,914 mg/kg
		LC <sub>50</sub> inhalative: 200 ppmV
		<b>LD<sub>50</sub> dermal:</b> 2,000 mg/kg
68512-30-1	Phenol, methylstyrenated	<b>LD<sub>50</sub> oral:</b> >2,000 mg/kg (Rat)
		<b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg (Rat)
1330-20-7	xylene	<b>LD<sub>50</sub> oral:</b> >2,000 mg/kg (Rat)
25068-38-6	4,4'-Isopropylidenediphenol, oligomeric reaction pr	<b>LD<sub>50</sub> oral:</b> 11,400 mg/kg (Rat)
	oducts with 1-chloro-2,3-epoxypropane	LD <sub>50</sub> dermal: >22,800 mg/kg (Rabbit)

## Eye damage/irritation:

slightly irritant

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### Respiratory or skin sensitisation:

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

### Reproductive toxicity:

Suspected of damaging fertility. Suspected of damaging the unborn child.

### **Additional information:**

The product has not been tested. The statement is derived from the properties of the single components.

# **SECTION 12: Ecological information**

## 12.1. Toxicity

CAS No.	Substance name	Toxicological information
68611-50-7	LIQUID POLYSULFIDE POLYMER WITH THIOL END GROUPS (MW >1800)	<b>LC<sub>50</sub>:</b> >1,000 mg/l 4 d (Leuciscus idus (golden orf e))
		<b>EC<sub>50</sub>:</b> 20 mg/l 2 d
27138-31-4	oxydipropyl dibenzoate	LC <sub>50</sub> : 3.7 mg/l 4 d
		<b>EC<sub>50</sub>:</b> 10 - 100 mg/l 2 d
68512-30-1	Phenol, methylstyrenated	<b>EC<sub>50</sub>:</b> 14 - 51 mg/l 2 d (Daphnia pulex (water fle a)) OECD 202
		<b>EC<sub>50</sub>:</b> 15 mg/l 3 d OECD 201
		LC <sub>50</sub> : 25.8 mg/l 4 d OECD 203
1330-20-7	xylene	<b>LC<sub>50</sub>:</b> 2.6 mg/l 4 d (Oncorhynchus mykiss (Rainbo w trout))
		IC <sub>50</sub> : 1 mg/l (Daphnia magna (Big water flea))
		<b>EC<sub>50</sub>:</b> 2.2 mg/l 3 d (Pseudokirchneriella subcapita ta)
		<b>NOEC:</b> 0.44 mg/l 3 d (Pseudokirchneriella subcapi tata)
25068-38-6	4,4'-lsopropylidenediphenol, oligomeric reaction pr	EC <sub>50</sub> : 220 mg/l 4 d (Scenedesmus subspicatus)
	oducts with 1-chloro-2,3-epoxypropane	EC <sub>50</sub> : 3.6 mg/l 4 d (Leuciscus idus (golden orfe))
		EC <sub>50</sub> : 2.8 mg/l 2 d (Daphnia magna (Big water fle
		a))
		LC <sub>50</sub> : 1.3 mg/l 4 d

### Aquatic toxicity:

Very toxic to aquatic life with long lasting effects.

## 12.2. Persistence and degradability

CAS No.	Substance name	Biodegradation	Remark
68512-30-1	Phenol, methylstyrenated	No	

### **Biodegradation:**

Poorly biodegradable.

# 12.3. Bioaccumulative potential

CAS No.	Substance name	Log K <sub>OC</sub>	Bioconcentration factor (BCF)
	4,4'-lsopropylidenediphenol, oligomeric reaction pro	3.242	
	ducts with 1-chloro-2,3-epoxypropane		

## 12.4. Mobility in soil

No data available

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic grau Komponente A**

### 12.5. Results of PBT and vPvB assessment

CAS No.	Substance name	Results of PBT and vPvB assessment
	LIQUID POLYSULFIDE POLYMER WITH THIOL END GR OUPS (MW >1800)	_
85535-85-9	Alkanes, C14-17, chloro	_
27138-31-4	oxydipropyl dibenzoate	_
68512-30-1	Phenol, methylstyrenated	The substance in the mixture does not meet the PBT/vPvB criteria according to REACH, annex XIII.
1330-20-7	xylene	_
	4,4'-lsopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane	_

#### 12.6. Other adverse effects

Do not allow uncontrolled discharge of product into the environment. The product has not been tested. The statement is derived from the properties of the single components.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

### 13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

### Waste code product:

08 01 11 \* Waste paint and varnish containing organic solvents or other dangerous substances

### Waste treatment options

# Appropriate disposal / Product:

Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal.

### Appropriate disposal / Package:

Completely emptied packages can be recycled.

### 13.2. Additional information

No data available

# **SECTION 14: Transport information**

Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO- TI / IATA-DGR)	
3082	3082	3082	
pping name			
ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)  ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)  ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)  ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)  ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)			
9	9	9	
14.4. Packing group			
III	Ш	III	
	pping name ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro) ard class(es)	3082   3082   3082	

<sup>\*:</sup> Evidence for disposal must be provided.

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic grau Komponente A**

Land transport (ADR/ RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO- TI / IATA-DGR)	
14.5. Environmental hazards				
¥2>	¥2>	¥_	¥2	
		MARINE POLLUTANT		
14.6. Special precautions for user				

# **14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Only use containers specifically approved for the substance/product.

# **SECTION 15: Regulatory information**

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

### 15.1.1. EU legislation

No data available

No data available

# 15.1.2. National regulations

[DE] National regulations

### Water hazard class (WGK)

#### WGK:

2 - deutlich wassergefährdend

### 15.2. Chemical Safety Assessment

For this substance a chemical safety assessment has not been carried out.

# 15.3. Additional information

No data available

# **SECTION 16: Other information**

# 16.1. Indication of changes

2.2. Label elements

## 16.2. Abbreviations and acronyms

No data available

### 16.3. Key literature references and sources for data

No data available

# 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

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

Hazard classes and hazard categories		Classification proc edure
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	
Reproductive toxicity (Lact.)	H362: May cause harm to breast-fed children.	
Hazardous to the aquatic environment (Aquatic Chronic 2)	H411: Toxic to aquatic life with long lasting effects.	

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic grau Komponente A**

# 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

Hazard statements	
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H362	May cause harm to breast-fed children.
H373	May cause damage to organs through prolonged or repeated exposure. ()
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

# 16.6. Training advice

No data available

### 16.7. Additional information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

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

# 1.1. Product identifier

Trade name/designation:

# EUROLASTIC TC 30 G traffic Komponente B

### **Article No.:**

1084

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

Sector of uses [SU]

SU 19: Building and construction work

Uses advised against:

Sector of uses [SU]

**SU 21:** Consumer uses: Private households (= general public = consumers)

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

Supplier (manufacturer/importer/only representative/downstream user/distributor):

### **Euroteam Bauchemie GmbH**

An der Mühle 1 15345 Altlandsberg

Germany

Telephone: +49 (0) 33438 14790
Telefax: +49 (0) 33438 147929
E-mail: info@euroteam-bauchemie.de
Website: www.euroteam-bauchemie.de

E-mail (competent person): info@euroteam-bauchemie.de

# 1.4. Emergency telephone number

Labor, 24h: +49 (0) 162 2599220, Montag - Donnerstag 7:00 - 16:00; Freitag 7:00 - 13:00 +49 (0) 33438 1479 19 (Only available during office hours.)

# SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories	Hazard statements	Classification proc edure
Acute toxicity (inhalative) (Acute Tox. 4)	H332: Harmful if inhaled.	
Reproductive toxicity (Lact.)	H362: May cause harm to breast-fed children.	
STOT-repeated exposure (STOT RE 2)	H373: May cause damage to organs through prolonged or repeated exposure. ()	
Hazardous to the aquatic environment (Aquatic Acute 1)	H400: Very toxic to aquatic life.	
Hazardous to the aquatic environment (Aquatic Chronic 1)	H410: Very toxic to aquatic life with long lasting effects.	

according to Regulation (EC) No. 1907/2006 (REACH)

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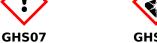


# **EUROLASTIC TC 30 G traffic Komponente B**

# 2.2. Label elements

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







**GHS09** Environment

Exclamation mark. **Signal word:** Warning

# Hazard components for labelling:

Alkanes, C14-17, chloro; manganese dioxide; thiram

Health hazard

hazard statements for health hazards	
H332	Harmful if inhaled.
H362	May cause harm to breast-fed children.
H373	May cause damage to organs through prolonged or repeated exposure. ()

Hazard statements for environmental hazards	
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Supplemental Haza	ard information (EU)
EUH208	Contains thiram. May produce an allergic reaction.

Precautionary stat	ements
P101	If medical advice is needed, have product container or label at hand.

Precautionary statements Prevention		
P260	Do not breathe dust/fume/gas/mist/vapours/spray.	
P270	Do not eat, drink or smoke when using this product.	
P273	Avoid release to the environment.	

### 2.3. Other hazards

No data available

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

### 3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concen- tration
CAS No.: 85535-85-9 EC No.: 287-477-0	Alkanes, C14-17, chloro Lact., Aquatic Acute 1, Aquatic Chronic 1  Warning H362-H410-EUH066	24 - 42 Wt %
CAS No.: 1313-13-9 EC No.: 215-202-6 REACH No.: 01-2119452801-43-XXXX	manganese dioxide Acute Tox. 4, STOT RE 2 H302-H332-H373	9 - 16 Wt %
CAS No.: 137-26-8 EC No.: 205-286-2	thiram Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, STOT RE 2, Aquatic Acute 1, Aquatic Chronic 1  Warning H302-H315-H317-H319-H332-H373-H410 M-facto r: 10	0 - 1 Wt %

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

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

### **General information:**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious place in recovery position and seek medical advice. Do not leave affected person unattended.

### Following inhalation:

Provide fresh air. Get medical advice/attention. Get medical advice/attention if you feel unwell.

#### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing.

### After eye contact:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing.

### After ingestion:

Do NOT induce vomiting. Rinse mouth. Let water be drunken in little sips (dilution effect). Get medical advice/attention if you feel unwell.

### Self-protection of the first aider:

Use personal protection equipment. No direct artificial respiration to be given by first aider.

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

No data available

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

Treat symptomatically.

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

### 5.1. Extinguishing media

### Suitable extinguishing media:

Foam, Water spray, Dry extinguishing powder,

### Unsuitable extinguishing media:

High power water jet

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

Carbon dioxide (CO2), carbon black, Nitrogen oxides (NOx), Carbon monoxide

# **Hazardous combustion products:**

In case of fire: Gases/vapours, toxic

# **5.3.** Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

### 5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

# **SECTION 6: Accidental release measures**

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

### 6.1.1. For non-emergency personnel

### **Personal precautions:**

Remove persons to safety.

## **Protective equipment:**

Wear protective gloves/protective clothing/eye protection/face protection.

# 6.1.2. For emergency responders

### Personal protection equipment:

Personal protection equipment: see section 8

according to Regulation (EC) No. 1907/2006 (REACH)

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## 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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

#### For containment:

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

#### For cleaning up:

Solvents/Thinner

### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

#### 6.5. Additional information

Use appropriate container to avoid environmental contamination.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

#### **Protective measures**

### Advices on safe handling:

Wear personal protection equipment (refer to section 8). Avoid contact during pregnancy/while nursing.

### Fire prevent measures:

Usual measures for fire prevention.

### Advices on general occupational hygiene

When using do not eat, drink or smoke. Avoid contact with eyes and skin.

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

#### Technical measures and storage conditions:

Keep container tightly closed in a cool, well-ventilated place.

# Requirements for storage rooms and vessels:

Keep/Store only in original container. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Storage class: 10 - Combustible liquids that cannot be assigned to any of the above storage classes

# 7.3. Specific end use(s)

No data available

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

## 8.1. Control parameters

### 8.1.1. Occupational exposure limit values

Limit value ty pe (country of origin)	Substance name	long-term occupational exposure limit value     short-term occupational exposure limit value     Instantaneous value     Monitoring and observation processes     Remark
TRGS 900 (DE)	Alkanes, C14-17, chloro CAS No.: 85535-85-9	<ul> <li>① 0.3 ppm (6 mg/m³)</li> <li>② 2.4 ppm (48 mg/m³)</li> <li>⑤ (einatembare Fraktion)</li> </ul>
TRGS 900 (DE)	thiram CAS No.: 137-26-8	① 1 mg/m³ ② 2 mg/m³ ⑤ (einatembare Fraktion)

# 8.1.2. Biological limit values

No data available

according to Regulation (EC) No. 1907/2006 (REACH)

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#### 8.1.3. DNEL-/PNEC-values

Substance name	DNEL value	① DNEL type ② Exposure route
manganese dioxide CAS No.: 1313-13-9	0.2 mg/m³	① DNEL worker ② DNEL long-term inhalative (systemic)
manganese dioxide CAS No.: 1313-13-9	0.043 mg/m <sup>3</sup>	DNEL Consumer     DNEL long-term inhalative (systemic)
	0.004 mg/kg bw/day	DNEL worker     DNEL long-term dermal (systemic)

Substance name	PNEC Value	① PNEC type
manganese dioxide CAS No.: 1313-13-9	0.00014 mg/l	① PNEC aquatic, freshwater
manganese dioxide CAS No.: 1313-13-9	0.000014 mg/l	① PNEC aquatic, marine water
manganese dioxide CAS No.: 1313-13-9	100 mg/l	① PNEC sewage treatment plant (STP)
manganese dioxide CAS No.: 1313-13-9	0.037 mg/kg bw/day	① PNEC sediment, freshwater
manganese dioxide CAS No.: 1313-13-9	0.0037 mg/ kg bw/day	① PNEC sediment, marine water

### 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

No data available

### 8.2.2. Personal protection equipment

### **Eye/face protection:**

() Eye glasses with side protection DIN EN 166

### Skin protection:

NBR (Nitrile rubber), CR (polychloroprene, chloroprene rubber), Butyl caoutchouc (butyl rubber). For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Suitable protective clothing: Protective apron, Chemical resistant safety shoes, Protective clothing like: DIN EN 14605, DIN EN ISO 13982. Tested protective gloves must be worn DIN EN 374 Suitable material: Breakthrough time (maximum wearing time) min In the case of wanting to use the gloves again, clean them before taking off and air them well. Breakthrough times and swelling properties of the material must be taken into consideration.

### Respiratory protection:

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.(Combination filtering device (EN 14387))

# 8.2.3. Environmental exposure controls

No data available

### 8.3. Additional information

No data available

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

## 9.1. Information on basic physical and chemical properties

**Appearance** 

Physical state: liquid Colour: not determined

**Odour:** not determined

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

# Safety relevant basis data

parameter		at °C	Method	Remark
рН	not determined			
Melting point	not determined			
Freezing point	not determined			
Initial boiling point and boiling range	> 200 °C			
Decomposition temperature (°C):	≈ 150 °C			
Flash point	100 °C			
Evaporation rate	not determined			
Ignition temperature in °C	≈ 500 °C			
Upper/lower flammability or explosive limits	not applicable			
Vapour pressure	not determined			
Vapour density	not determined			
Density	not determined			
Bulk density	not determined			
Water solubility (g/L)	insoluble			
Partition coefficient: n-octanol/ water	not determined			
Dynamic viscosity	not determined			
Kinematic viscosity	not determined	40 °C		

### 9.2. Other information

No data available

# **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

No data available

# 10.4. Conditions to avoid

SECTION 7: Handling and storage

## 10.5. Incompatible materials

Acid, Oxidising agent, strong,

## 10.6. Hazardous decomposition products

No data available

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

CAS No.	Substance name	Toxicological information
1313-13-9	manganese dioxide	<b>LD<sub>50</sub> oral:</b> >3,480 mg/kg (Rat)
137-26-8	thiram	<b>LD<sub>50</sub> oral:</b> 1,800 mg/kg (Rat)
		LD <sub>50</sub> dermal: >2,000 mg/kg (Rabbit)
		LC <sub>50</sub> inhalative: 3.464 mg/l 4 h (Rat)

### Acute oral toxicity:

The classification criteria for this hazard class are not met by definition.

### Acute dermal toxicity:

The classification criteria for this hazard class are not met by definition.

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

### Acute inhalation toxicity:

Harmful if inhaled.

#### Skin corrosion/irritation:

The classification criteria for this hazard class are not met by definition.

### Eye damage/irritation:

The classification criteria for this hazard class are not met by definition.

### Respiratory or skin sensitisation:

Contains thiram. May produce an allergic reaction.

### Germ cell mutagenicity:

The classification criteria for this hazard class are not met by definition.

### **Carcinogenicity:**

The classification criteria for this hazard class are not met by definition.

### Reproductive toxicity:

May cause harm to breast-fed children.

#### STOT-single exposure:

The classification criteria for this hazard class are not met by definition.

### STOT-repeated exposure:

The classification criteria for this hazard class are not met by definition.

#### **Aspiration hazard:**

The classification criteria for this hazard class are not met by definition.

#### Additional information:

The product has not been tested. The statement is derived from the properties of the single components. No data available

# **SECTION 12: Ecological information**

### 12.1. Toxicity

CAS No.	Substance name	Toxicological information
137-26-8	thiram	<b>EC<sub>50</sub>:</b> 0.38 mg/l 2 d (Daphnia magna (Big water fl ea)) <b>EC<sub>50</sub>:</b> 0.065 mg/l 3 d
		LC <sub>50</sub> : 0.046 mg/l 4 d (Oncorhynchus mykiss (Rain bow trout)) NOEC: 0.02 mg/l 21 d

#### Aquatic toxicity:

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

### 12.2. Persistence and degradability

## **Biodegradation:**

Poorly biodegradable.

### 12.3. Bioaccumulative potential

No data available

#### 12.4. Mobility in soil

No data available

### 12.5. Results of PBT and vPvB assessment

CAS No.	Substance name	Results of PBT and vPvB assessment
85535-85-9	Alkanes, C14-17, chloro	_
1313-13-9	manganese dioxide	_
137-26-8	thiram	_

### 12.6. Other adverse effects

Do not allow to enter into soil/subsoil.

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

### 13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

## Waste code product:

08 01 11 \* Waste paint and varnish containing organic solvents or other dangerous substances

### **Waste treatment options**

## **Appropriate disposal / Product:**

Dispose of waste according to applicable legislation. Consult the appropriate local waste disposal expert about waste disposal.

### Appropriate disposal / Package:

Completely emptied packages can be recycled.

### 13.2. Additional information

No data available

# SECTION 14: Transport information

Land transport (ADR/ RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO- TI / IATA-DGR)
14.1. UN-No.			
3082	3082	3082	3082
14.2. UN proper shi	pping name		
ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. alkanes, C14-17, chloro)	ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)	ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)	ENVIRONMENTALLY HA ZARDOUS SUBSTANCE, LIQUID, N.O.S. (alkanes, C14-17, chloro)
14.3. Transport haz	ard class(es)		
9	9	9	9
14.4. Packing group	)		
III	III	III	III
14.5. Environmenta	l hazards		
¥2>	***	MARINE POLLUTANT	¥2>
14.6. Special precau	utions for user	-	1
No data available			

# **14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Only use containers specifically approved for the substance/product.

<sup>\*:</sup> Evidence for disposal must be provided.

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

# **SECTION 15: Regulatory information**

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

### 15.1.1. EU legislation

No data available

### 15.1.2. National regulations

# [DE] National regulations

### Water hazard class (WGK)

#### WGK

2 - deutlich wassergefährdend

# 15.2. Chemical Safety Assessment

For this substance a chemical safety assessment has not been carried out.

### 15.3. Additional information

No data available

## **SECTION 16: Other information**

# 16.1. Indication of changes

No data available

### 16.2. Abbreviations and acronyms

No data available

# 16.3. Key literature references and sources for data

No data available

# 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

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

Hazard classes and hazard categories	Hazard statements	Classification proc edure
Acute toxicity (inhalative) (Acute Tox. 4)	H332: Harmful if inhaled.	
Reproductive toxicity (Lact.)	H362: May cause harm to breast-fed children.	
STOT-repeated exposure (STOT RE 2)	H373: May cause damage to organs through prolonged or repeated exposure. ()	
Hazardous to the aquatic environment (Aquatic Acute 1)	H400: Very toxic to aquatic life.	
Hazardous to the aquatic environment (Aquatic Chronic 1)	H410: Very toxic to aquatic life with long lasting effects.	

### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

Hazard statements	
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H362	May cause harm to breast-fed children.
H373	May cause damage to organs through prolonged or repeated exposure. ()
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

### 16.6. Training advice

No data available

according to Regulation (EC) No. 1907/2006 (REACH)

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# **EUROLASTIC TC 30 G traffic Komponente B**

## 16.7. Additional information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.