

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

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

- **1.1 Product identifier**
- **Trade name: FOSTER 60-90**
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
No further relevant information available.
- **Application of the substance / the mixture** Masking material
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
Temati  
Rijnland 2  
NL-1948 RL Beverwijk  
Tel: +31 251 229 172  
E-mail: temati@temati.com
- **Further information obtainable from:** Regulatory Department
- **1.4 Emergency telephone number:** +44 (0) 1235 239 670 (24 hrs)

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**



Flam. Liq. 3      H226      Flammable liquid and vapour.



Aquatic Chronic 2 H411      Toxic to aquatic life with long lasting effects.



STOT SE 3      H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

Lact.      H362      May cause harm to breast-fed children.

- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**  
The product is classified and labelled according to the CLP regulation.
- **Hazard pictograms**



GHS02    GHS07    GHS09

- **Signal word** Warning
- **Hazard-determining components of labelling:**  
Solvent naphtha (petroleum), light arom.  
alkanes, C14-17, chloro  
Xylene, mixed isomers, pure
- **Hazard statements**  
H226      Flammable liquid and vapour.  
H362      May cause harm to breast-fed children.  
H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

(Contd. on page 2)

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 1)

H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements**

P243 Take action to prevent static discharges.

P263 Avoid contact during pregnancy and while nursing.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Additional information:**

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH208 Contains Bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate. May produce an allergic reaction.

**2.3 Other hazards****Results of PBT and vPvB assessment**• **PBT:** Not applicable.• **vPvB:** Not applicable.

### SECTION 3: Composition/information on ingredients

**3.2 Chemical characterisation: Mixtures**• **Description:** Mixture of substances listed below with additions.**Dangerous components:**

CAS: 64742-95-6 EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Solvent naphtha (petroleum), light arom. ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411; ⚠ STOT SE 3, H335-H336	25-<50%
CAS: 85535-85-9 EINECS: 287-477-0 Reg.nr.: 01-2119519269-33	alkanes, C14-17, chloro ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Lact., H362	5-<10%
CAS: 1330-20-7 EINECS: 215-535-7 Reg.nr.: 01-2119488216-32	Xylene, mixed isomers, pure ⚠ Flam. Liq. 3, H226; ⚠ STOT RE 2, H373; Asp. Tox. 1, H304; ⚠ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	1-<3%
CAS: 1309-64-4 EINECS: 215-175-0 Reg.nr.: 01-2119475613-35	Antimony trioxide ⚠ Carc. 2, H351	<1%
CAS: 61789-77-3 EINECS: 263-087-6 Reg.nr.: 01-2119486994-16	Quaternary ammonium compounds, dicocoalkyldimethyl, chlorides ⚠ Skin Corr. 1B, H314; Eye Dam. 1, H318; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302	<1%
CAS: 41556-26-7 EINECS: 255-437-1	Bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Skin Sens. 1, H317	<1%

• **Additional information:** For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

**4.1 Description of first aid measures**• **General information:** Immediately remove any clothing soiled by the product.• **After inhalation:** Supply fresh air or oxygen; call for doctor.**After skin contact:**

Immediately rinse with water.

If skin irritation continues, consult a doctor.

(Contd. on page 3)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 2)

- **After eye contact:**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:** If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**  
Sand. Do not use water.  
CO<sub>2</sub>, sand, extinguishing powder. Do not use water.
- **For safety reasons unsuitable extinguishing agents:**  
Water  
Water with full jet
- **5.2 Special hazards arising from the substance or mixture**  
During heating or in case of fire poisonous gases are produced.
- **5.3 Advice for firefighters**
- **Protective equipment:** Mount respiratory protective device.
- **Additional information** Cool endangered receptacles with water spray.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
Mount respiratory protective device.  
Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:**  
Do not allow product to reach sewage system or any water course.  
Prevent seepage into sewage system, workpits and cellars.  
Inform respective authorities in case of seepage into water course or sewage system.  
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to item 13.  
Ensure adequate ventilation.  
Do not flush with water or aqueous cleansing agents
- **6.4 Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling**  
Ensure good ventilation/exhaustion at the workplace.  
Open and handle receptacle with care.  
Use only in well ventilated areas.
- **Information about fire - and explosion protection:**  
Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.  
Keep respiratory protective device available.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.

(Contd. on page 4)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 3)

- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep container tightly sealed.
- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- **8.1 Control parameters**
- **Additional information about design of technical facilities:** No further data; see item 7.

#### · **Ingredients with limit values that require monitoring at the workplace:**

**CAS: 1330-20-7 Xylene, mixed isomers, pure**

WEL	Short-term value: 441 mg/m <sup>3</sup> , 100 ppm
	Long-term value: 220 mg/m <sup>3</sup> , 50 ppm
	Sk; BMGV

- **Regulatory information** WEL: EH40/2020

#### · **DNELs**

**CAS: 64742-95-6 Solvent naphtha (petroleum), light arom.**

Oral	Long-term - systemic effects, general population	11 mg/kg bw/day (General Population)
Dermal	Long-term - systemic effects, worker	25 mg/kg bw/day (Worker)
	Long-term - systemic effects, general population	11 mg/kg bw/day (General population)
Inhalative	Long-term - systemic effects, worker	150 mg/m <sup>3</sup> (Worker)
	Long-term - systemic effects, general population	32 mg/m <sup>3</sup> (General Population)

**CAS: 85535-85-9 alkanes, C14-17, chloro**

Oral	Long-term - systemic effects, general population	0.58 mg/kg bw/day (General Population)
Dermal	Long-term - systemic effects, worker	47.9 mg/kg bw/day (Worker)
	Long-term - systemic effects, general population	28.75 mg/kg bw/day (General population)
Inhalative	Long-term - systemic effects, worker	6.7 mg/m <sup>3</sup> (Worker)
	Long-term - systemic effects, general population	2 mg/m <sup>3</sup> (General Population)

**CAS: 1330-20-7 Xylene, mixed isomers, pure**

Oral	Long-term - systemic effects, general population	12.5 mg/kg bw/day (General Population)
Dermal	Long-term - systemic effects, worker	212 mg/kg bw/day (Worker)
	Long-term - systemic effects, general population	125 mg/kg bw/day (General population)
Inhalative	Acute - Local effects, worker	442 mg/m <sup>3</sup> (Worker)
	Long-term - systemic effects, worker	221 mg/m <sup>3</sup> (Worker)
	Long-term - local effects, worker	221 mg/m <sup>3</sup> (Worker)
	Acute - systemic effects, general population	260 mg/m <sup>3</sup> (General Population)
	Acute - systemic effects, worker	442 mg/m <sup>3</sup> (Worker)
	Acute - local effects, general population	260 mg/m <sup>3</sup> (General Population)
	Long-term - systemic effects, general population	65.3 mg/m <sup>3</sup> (General Population)
	Long-term - local effects, general population	65.3 mg/m <sup>3</sup> (General Population)

#### · **PNECs**

**CAS: 85535-85-9 alkanes, C14-17, chloro**

Aquatic compartment - sediment in freshwater	5 mg/kg sed dw
Aquatic compartment - sediment in marine water	1 mg/kg sed dw
Terrestrial compartment - soil	10.5 mg/kg dw
Sewage treatment plant	80 mg/L

**CAS: 1330-20-7 Xylene, mixed isomers, pure**

Aquatic compartment - freshwater	0.327 mg/L (not specified)
----------------------------------	----------------------------

(Contd. on page 5)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 4)

Aquatic compartment - marine water	0.327 mg/L (not specified)
Aquatic compartment - sediment in freshwater	12.46 mg/kg sed dw (not specified)
Aquatic compartment - sediment in marine water	12.46 mg/kg sed dw (not specified)
Terrestrial compartment - soil	2.31 mg/kg dw (not specified)
Sewage treatment plant	6.58 mg/L (not specified)

· **Ingredients with biological limit values:**

**CAS: 1330-20-7 Xylene, mixed isomers, pure**

BMGV	650 mmol/mol creatinine
	Medium: urine
	Sampling time: post shift
	Parameter: methyl hippuric acid

· **Regulatory information** BMGV: EH40/2011

· **Additional information:** The lists valid during the making were used as basis.

· **8.2 Exposure controls**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Store protective clothing separately.

· **Respiratory protection:**



Filter A

· **Protection of hands:**

Not required.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Nitrile rubber

Recommended thickness of the material:  $\geq 0,12$  mm

· **Penetration time of glove material**

> 480 min.

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:**



Tightly sealed goggles

· **Body protection:** Use protective suit.

GB

(Contd. on page 6)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

Trade name: FOSTER 60-90

(Contd. of page 5)

### SECTION 9: Physical and chemical properties

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

##### · General Information

##### · Appearance:

Form:	Pasty
Colour:	White
· Odour:	Characteristic
· Odour threshold:	Not determined.

· pH-value: Neutral

##### · Change in condition

Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	165-181 °C

· Flash point: 50 °C (DIN 53213)

· Flammability (solid, gas): Not applicable.

· Ignition temperature: >400 °C

· Decomposition temperature: Not determined.

· Auto-ignition temperature: Product is not selfigniting.

· Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

##### · Explosion limits:

Lower:	1 Vol %
Upper:	7 Vol %

· Vapour pressure At 20 °C: <10 hPa

· Vapour pressure At 50 °C: 13 hPa

· Density At 20 °C: 1.2 g/cm<sup>3</sup> (DIN 51757)

· Relative density: Not determined.

· Vapour density: Not determined.

· Evaporation rate: Not determined.

##### · Solubility in / Miscibility with water:

Not miscible or difficult to mix.

· Partition coefficient: n-octanol/water: Not determined.

##### · Viscosity:

Dynamic At 20 °C:	880,000 mPas
Kinematic:	Not determined.

##### · Solvent content:

Organic solvents:	43.9 %
Water:	0.1 %

Solids content: 55.0 % (DIN 53216)

#### · 9.2 Other information

VOC (EU):	43.92 %
VOC (EU):	527.1 g/l
VOCV:	43.92 %

### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

· Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

(Contd. on page 7)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

Trade name: FOSTER 60-90

(Contd. of page 6)

- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** Carbon monoxide

### SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

- **LD/LC50 values relevant for classification:**

**CAS: 64742-95-6 Solvent naphtha (petroleum), light arom.**

Oral	LD50	3,492 mg/kg (RAT)
Dermal	LD50	>3,160 mg/kg (RABBIT)
Inhalative	LC50/4 h	>6,193 mg/l (RAT)

**CAS: 85535-85-9 alkanes, C14-17, chloro**

Oral	LD50	>2,000 mg/kg (RAT)
	LC50/96 h	>5,000 mg/l (Fish)

**CAS: 1330-20-7 Xylene, mixed isomers, pure**

Oral	LD50	3,523-4,000 mg/kg (RAT)
Dermal	LD50	12,126 mg/kg (RABBIT)
Inhalative	LC50/4 h	6,350 mg/l (RAT)

**CAS: 1309-64-4 Antimony trioxide**

Oral	LD50	3,250 mg/kg (rat)
------	------	-------------------

- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **Additional toxicological information:** No further relevant information available.
- **Ingestion:**
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity**  
May cause harm to breast-fed children.
- **STOT-single exposure**  
May cause respiratory irritation. May cause drowsiness or dizziness.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

### SECTION 12: Ecological information

- **12.1 Toxicity**

- **Aquatic toxicity:**

**CAS: 64742-95-6 Solvent naphtha (petroleum), light arom.**

LL50/96 h	9.2 mg/l (SALMO GAIRDNERI / ONCORHYNCHUS MYKISS)
EL50/48 h	3.2 mg/l (DAPHNIA MAGNA)

**CAS: 85535-85-9 alkanes, C14-17, chloro**

EC50/48 h	0.006 mg/l (DAPHNIA MAGNA)
EC50/96 h	>3.2 mg/L (SELENASTRUM CAPRICORNUTUM)

- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.

(Contd. on page 8)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**




(Contd. of page 7)

- **12.4 Mobility in soil** No further relevant information available.
- **Ecotoxicological effects:**
- **Remark:** Toxic for fish
- **Additional ecological information:**
- **General notes:**  
Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water  
Do not allow product to reach ground water, water course or sewage system.  
Danger to drinking water if even small quantities leak into the ground.  
Also poisonous for fish and plankton in water bodies.  
Toxic for aquatic organisms
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

### SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**  
Must not be disposed together with household garbage. Do not allow product to reach sewage system.  
Dispose of as dangerous waste.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>· <b>14.1 UN-Number</b></li> <li>· <b>ADR/RID/ADN, IMDG, IATA</b></li> </ul>   | UN1139  |
| <ul style="list-style-type: none"> <li>· <b>14.2 UN proper shipping name</b></li> <li>· <b>ADR/RID/ADN</b></li> <li>· <b>IMDG</b></li> <li>· <b>IATA</b></li> </ul> | 1139 COATING SOLUTION, ENVIRONMENTALLY HAZARDOUS<br>COATING SOLUTION (Solvent naphtha (petroleum), light arom., alkanes, C14-17, chloro), MARINE POLLUTANT COATING SOLUTION   |
| <ul style="list-style-type: none"> <li>· <b>14.3 Transport hazard class(es)</b></li> <li>· <b>ADR/RID/ADN, IMDG</b></li> </ul>                                      | <div style="display: flex; align-items: center; gap: 10px;">   </div> |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> <li>· <b>Label</b></li> </ul>  | 3 Flammable liquids.<br>3   |
| <ul style="list-style-type: none"> <li>· <b>IATA</b></li> </ul>   | <div style="display: flex; align-items: center; gap: 10px;">  </div>   |
| <ul style="list-style-type: none"> <li>· <b>Class</b></li> <li>· <b>Label</b></li> </ul>  | 3 Flammable liquids.<br>3   |

(Contd. on page 9)



**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 8)

· <b>14.4 Packing group</b> · <b>ADR/RID/ADN, IMDG, IATA</b>	<b>III</b>
· <b>14.5 Environmental hazards:</b> · <b>Marine pollutant:</b>	<i>Product contains environmentally hazardous substances: alkanes, C14-17, chloro</i> <i>Yes</i>
· <b>Special marking (ADR/RID/ADN):</b>	<i>Symbol (fish and tree)</i>
· <b>14.6 Special precautions for user</b> · <b>Hazard identification number (Kemler code):</b> · <b>EMS Number:</b> · <b>Stowage Category</b>	<i>Warning: Flammable liquids.</i> <b>30</b> <i>F-E, S-E</i> <b>A</b>
· <b>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code</b>	<i>Not applicable.</i>
· <b>Transport/Additional information:</b>	<i>Transport classification ADR/IMDG is based on packaging &gt;30ltr(IMDG), &lt;450ltr(ADR). For other packaging units different classification can apply.</i>
· <b>ADR/RID/ADN</b> · <b>Limited quantities (LQ)</b> · <b>Excepted quantities (EQ)</b>	<b>5L</b> <i>Code: E1</i> <i>Maximum net quantity per inner packaging: 30 ml</i> <i>Maximum net quantity per outer packaging: 1000 ml</i>
· <b>Transport category</b> · <b>Tunnel restriction code</b>	<b>3</b> <i>D/E</i>
· <b>IMDG</b> · <b>Limited quantities (LQ)</b> · <b>Excepted quantities (EQ)</b>	<b>5L</b> <i>Code: E1</i> <i>Maximum net quantity per inner packaging: 30 ml</i> <i>Maximum net quantity per outer packaging: 1000 ml</i>
· <b>UN "Model Regulation":</b>	<b>UN 1139 COATING SOLUTION, 3, III, ENVIRONMENTALLY HAZARDOUS</b>

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Labelling according to Regulation (EC) No 1272/2008**  
*The product is classified and labelled according to the CLP regulation.*
- **Hazard pictograms**



GHS02 GHS07 GHS09

- **Signal word** *Warning*
- **Hazard-determining components of labelling:**  
*Solvent naphtha (petroleum), light arom.  
alkanes, C14-17, chloro  
Xylene, mixed isomers, pure*
- **Hazard statements**  
*H226 Flammable liquid and vapour.*  
*H362 May cause harm to breast-fed children.*

(Contd. on page 10)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 9)

*H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.**H411 Toxic to aquatic life with long lasting effects.***Precautionary statements***P243 Take action to prevent static discharges.**P263 Avoid contact during pregnancy and while nursing.**P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.**P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].**P403+P233 Store in a well-ventilated place. Keep container tightly closed.**P405 Store locked up.**P501 Dispose of contents/container in accordance with local/regional/national/international regulations.***Directive 2012/18/EU****Named dangerous substances - ANNEX I** None of the ingredients is listed.**Seveso category***E2 Hazardous to the Aquatic Environment**P5c FLAMMABLE LIQUIDS***Qualifying quantity (tonnes) for the application of lower-tier requirements** 200 t**Qualifying quantity (tonnes) for the application of upper-tier requirements** 500 t**National regulations:****Technical instructions (air):**

Class	Share in %
Wasser	0.1
I	6.9
III	0.8
NK	43.9

**Waterhazard class:** Water hazard class 2 (Self-assessment): hazardous for water.**15.2 Chemical safety assessment:** A Chemical Safety Assessment has been carried out.**SECTION 16: Other information**

*This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

**Relevant phrases***H226 Flammable liquid and vapour.**H302 Harmful if swallowed.**H304 May be fatal if swallowed and enters airways.**H312 Harmful in contact with skin.**H314 Causes severe skin burns and eye damage.**H315 Causes skin irritation.**H317 May cause an allergic skin reaction.**H318 Causes serious eye damage.**H319 Causes serious eye irritation.**H332 Harmful if inhaled.**H335 May cause respiratory irritation.**H336 May cause drowsiness or dizziness.**H351 Suspected of causing cancer.**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.***Department issuing SDS:** Product safety department.

(Contd. on page 11)

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 06.12.2021

Version number 8

Revision: 06.12.2021

**Trade name: FOSTER 60-90**

(Contd. of page 10)

· **Contact:** *temati@temati.com*

· **Abbreviations and acronyms:**

*ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)*

*IMDG: International Maritime Code for Dangerous Goods*

*IATA: International Air Transport Association*

*GHS: Globally Harmonised System of Classification and Labelling of Chemicals*

*EINECS: European Inventory of Existing Commercial Chemical Substances*

*ELINCS: European List of Notified Chemical Substances*

*CAS: Chemical Abstracts Service (division of the American Chemical Society)*

*DNEL: Derived No-Effect Level (REACH)*

*PNEC: Predicted No-Effect Concentration (REACH)*

*LC50: Lethal concentration, 50 percent*

*LD50: Lethal dose, 50 percent*

*PBT: Persistent, Bioaccumulative and Toxic*

*vPvB: very Persistent and very Bioaccumulative*

*Flam. Liq. 3: Flammable liquids – Category 3*

*Acute Tox. 4: Acute toxicity – Category 4*

*Skin Corr. 1B: Skin corrosion/irritation – Category 1B*

*Skin Irrit. 2: Skin corrosion/irritation – Category 2*

*Eye Dam. 1: Serious eye damage/eye irritation – Category 1*

*Eye Irrit. 2: Serious eye damage/eye irritation – Category 2*

*Skin Sens. 1: Skin sensitisation – Category 1*

*Carc. 2: Carcinogenicity – Category 2*

*Lact.: Reproductive toxicity – effects on or via lactation*

*STOT SE 3: Specific target organ toxicity (single exposure) – Category 3*

*STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2*

*Asp. Tox. 1: Aspiration hazard – Category 1*

*Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1*

*Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1*

*Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2*

GB