

# SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006



Product name: **9090 X9 Superfast**

Creation date: **18.11.2020**, Revision: **06.12.2023**, Version: **2.0**

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

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### 1.1 Product identifier

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**Product name**

9090 X9 Superfast

**UFI:**

7630-C01D-N00A-AYCH



<https://my.chemius.net/p/v6MncD/en/pd/en>

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

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**Relevant identified uses**

Varnish.

**Uses advised against**

No information.

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

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**Supplier**

SILCO d.o.o.  
Sentrupert 5a  
3303 Gomilsko, Slovenia  
+386 3 703 3180  
msds@silco.si

### 1.4 Emergency Telephone Number

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**Emergency**

112

**Supplier**

112

## Section 2: Hazards identification

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### 2.1 Classification of the substance or mixture

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**Classification according to Regulation (EC) No 1272/2008 (CLP)**

Flam. Liq. 3; H226 Flammable liquid and vapour.  
STOT SE 3; H336 May cause drowsiness or dizziness.  
Aquatic Chronic 3; H412 Harmful to aquatic life with long lasting effects.

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***silco***<sup>®</sup>

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## 2.2 Label elements

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



### Signal word: **WARNING**

H226 Flammable liquid and vapour.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH208 Contains Dibutyltin dilaurate, pentaerythritol tetrakis(3-mercaptopropionate), reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate. May produce an allergic reaction.

P260 Do not breathe mist/vapours.

P273 Avoid release to the environment.

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

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

P501 Dispose of contents/container in accordance with national regulation.

### **Contains:**

n-butyl acetate

## 2.3 Other hazards

### **PBT/vPvB**

No information.

### **Endocrine disrupting properties**

The product does not contain substances with the potential for endocrine disorders.

### **Additional information**

No information.

## Section 3: Composition/information on ingredients

### 3.1 Substances

For mixtures see 3.2.

### 3.2 Mixtures

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Name	CAS EC Index Reach	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits
<b>n-butyl acetate</b>	123-86-4 204-658-1 607-025-00-1 01-2119485493-29	12-26	Flam. Liq. 3; H226 STOT SE 3; H336	/
<b>2-butoxyethyl acetate</b>	112-07-2 203-933-3 607-038-00-2 01-2119475112-47	5-10	Acute Tox. 4; H302 Acute Tox. 4; H312	/
<b>2-methoxy-1-methylethyl acetate</b>	108-65-6 203-603-9 607-195-00-7 01-2119475791-29	1-5	Flam. Liq. 3; H226	/
<b>heptan-2-one</b>	110-43-0 203-767-1 606-024-00-3 01-2119902391-49	2-5	Flam. Liq. 3; H226 Acute Tox. 4; H302 Acute Tox. 4; H332	/
<b>2-ethylhexan-1-ol</b>	104-76-7 203-234-3 - 01-2119487289-20	0,3	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Acute Tox. 4; H332 STOT SE 3; H335	/
<b>Dibutyltin dilaurate</b>	77-58-7 201-039-8 - 01-2119496068-27	<0,25	Skin Corr. 1C; H314 Skin Sens. 1; H317 Eye Dam. 1; H318 Muta. 2; H341 Repr. 1A; H360FD STOT SE 1; H370 STOT RE 1; H372 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/

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Name	CAS EC Index Reach	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits
<b>pentaerythritol tetraakis(3-mercaptopionate)</b>	7575-23-7 231-472-8 - 01-2119486981-23	<0,25	Acute Tox. 4; H302 Skin Sens. 1; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/
<b>reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate</b>	1065336-91-5 915-687-0 - 01-2119491304-40	<0,15	Skin Sens. 1; H317 Aquatic Acute 1; H400; M = 1 Aquatic Chronic 1; H410; M = 1	/
<b>2-methoxypropyl acetate</b>	70657-70-4 274-724-2 607-251-00-0	<0,01	Flam. Liq. 3; H226 STOT SE 3; H335 Repr. 1B; H360D	/
<b>2-methoxypropyl acetate</b>	70657-70-4 274-724-2 607-251-00-0	<0,01	Flam. Liq. 3; H226 STOT SE 3; H335 Repr. 1B; H360D	/

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Name	CAS EC Index Reach	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits
<b>2-methoxypropyl</b>	1589-47-5 216-455-5 603-106-00-0	<0,01	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 Repr. 1B; H360D	/

## Section 4: First aid measures

### 4.1 Description of first aid measures

#### General notes

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Never give anything by mouth to an unconscious person. Place patient in recovery position and ensure airway patency.

#### Following inhalation

Remove patient to fresh air - move out of dangerous area. If symptoms occur, seek medical advice.

#### Following skin contact

Immediately remove contaminated clothing. Wash affected skin areas immediately with plenty of water and soap. If symptoms persist, seek medical attention.

#### Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. If irritation persists, seek professional medical attention.

#### Following ingestion

Do not induce vomiting! Rinse mouth thoroughly with water. Immediately consult a doctor. Show the physician the safety data sheet or label.

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

#### Following inhalation

Vapours may cause drowsiness and dizziness. Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation. Coughing, sneezing, nasal discharge, labored breathing.

#### Following skin contact

Contact with skin may cause irritation (redness, itching). May cause sensitisation by skin contact (symptoms: itching, redness, rashes).

#### Following eye contact

Contact with eyes can cause irritation (redness, tearing, pain).

#### Following ingestion

May cause nausea/vomiting and diarrhea. Irritates mucous membranes in the mouth, throat, esophagus and in gastrointestinal area.

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

No information.

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## Section 5: Firefighting measures

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### 5.1 Extinguishing media

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#### **Suitable extinguishing media**

Carbon dioxide. Dry chemical powder. Water spray. Alcohol resistant foam.

#### **Unsuitable extinguishing media**

No special precautions required.

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

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#### **Hazardous combustion products**

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

### 5.3 Advice for firefighters

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#### **Protective actions**

In case of fire do not breathe fumes/gases. Cool containers at risk with water spray. If possible remove containers from endangered area.

#### **Special protective equipment for fire-fighters**

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (EN 137).

#### **Additional information**

Contaminated firefighting water must be disposed of in accordance with the regulations; do not allow to reach the sewage system.

## Section 6: ACCIDENTAL RELEASE MEASURES

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

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#### **For non-emergency personnel**

##### **Protective equipment**

Use personal protective equipment (Section 8).

##### **Precautionary measures**

Ensure adequate ventilation. Keep away from sources of ignition and/or heat; No smoking!

##### **Emergency procedures**

Prevent access to unprotected personnel. Prevent access to unauthorised personnel. Avoid contact with skin and eyes. Do not breathe vapour or mist.

#### **For emergency responders**

Use personal protective equipment.

### 6.2 Environmental precautions

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Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

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## 6.3 Methods and material for containment and cleaning up

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### For containment

Stem the spill if this does not pose risks.

### For cleaning up

Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Ventilate the premises.

### Other information

No information.

## 6.4 Reference to other sections

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See also sections 8 and 13.

## Section 7: Handling and storage

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### 7.1 Precautions for safe handling

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#### Protective measures

##### Measures to prevent fire

Ensure adequate ventilation. Keep away from sources of ignition - no smoking. Take precautionary measures against static discharges. Use spark-proof tools. Protect from open fire and other sources of ignition or heat.

##### Measures to prevent aerosol and dust generation

Ensure good ventilation and extraction.

##### Measures to protect the environment

Do not discharge into drains, surface water and soil. After use immediately close container tightly.

##### Other measures

No information.

##### Advice on general occupational hygiene

Use good personal hygiene practices - wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin and eyes. Do not breathe vapours/mist. Use personal protective equipment.

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

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#### Technical measures and storage conditions

Store in accordance with local regulations. Keep in tightly closed container. Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep away from food, drink and animal feeding stuffs.

#### Packaging materials

Store only in original container.

#### Requirements for storage rooms and vessels

Close opened containers after use. Put the containers upright to prevent from leaking. Do not store in unlabelled containers.

#### Storage class

No information.

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## Further information on storage conditions

No information.

## 7.3 Specific end use(s)

### Recommendations

No information.

### Industrial sector specific solutions

No information.

## Section 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational Exposure limit values

Name	mg/m <sup>3</sup>	ml/m <sup>3</sup>	Short-term value mg/m <sup>3</sup>	Short-term value ml/m <sup>3</sup>	Remark	Biological Tolerance Values
1- Methoxypropyl acetate (108-65-6)	274	50	548	100	Sk	/
2- Butoxyethyl acetate (112-07-2)	133	20	332	50	Sk	/
Butyl acetate (123-86-4)	724	150	966	200	/	/
Heptan-2-one (110-43-0)	237	50	475	100	Sk	/

#### Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values. BS EN 482:2021 Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements.

#### DNEL/DMEL values

For product



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No information.

## For components

Name	Type	Exposure route	exp. frequency	Remark	value
<b>2-methoxy-1-methylethyl acetate</b>	Consumer	dermal	long term systemic effects	/	54.8 mg/kg
<b>2-methoxy-1-methylethyl acetate</b>	Consumer	inhalation	long term systemic effects	/	33 mg/m <sup>3</sup>
<b>2-methoxy-1-methylethyl acetate</b>	Consumer	oral	long term systemic effects	/	1.67 mg/kg
<b>2-methoxy-1-methylethyl acetate</b>	Worker	dermal	long term systemic effects	/	153.5 mg/kg
<b>2-methoxy-1-methylethyl acetate</b>	Worker	inhalation	long term systemic effects	/	275 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Worker	inhalation	long term systemic effects	/	300 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Worker	inhalation	short term systemic effects	/	600 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Worker	inhalation	long term local effects	/	300 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Worker	inhalation	short term local effects	/	600 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Worker	dermal	long term systemic effects	/	11 mg/kg bw/day
<b>n-butyl acetate</b>	Worker	dermal	short term systemic effects	/	11 mg/kg bw/day
<b>n-butyl acetate</b>	Consumer	inhalation	long term systemic effects	/	35.7 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Consumer	inhalation	short term systemic effects	/	300 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Consumer	inhalation	long term local effects	/	35.7 mg/m <sup>3</sup>

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Name	Type	Exposure route	exp. frequency	Remark	value
<b>n-butyl acetate</b>	Consumer	inhalation	short term local effects	/	300 mg/m <sup>3</sup>
<b>n-butyl acetate</b>	Consumer	dermal	long term systemic effects	/	6 mg/kg bw/day
<b>n-butyl acetate</b>	Consumer	dermal	short term systemic effects	/	6 mg/kg bw/day
<b>n-butyl acetate</b>	Consumer	oral	long term systemic effects	/	2 mg/kg bw/day
<b>n-butyl acetate</b>	Consumer	oral	short term systemic effects	/	2 mg/kg bw/day
<b>2-butoxyethyl acetate</b>	Worker	inhalation	long term systemic effects	/	133 mg/m <sup>3</sup>
<b>2-butoxyethyl acetate</b>	Worker	inhalation	short term systemic effects	/	333 mg/m <sup>3</sup>
<b>2-butoxyethyl acetate</b>	Worker	dermal	long term systemic effects	/	169 mg/kg bw/day
<b>2-butoxyethyl acetate</b>	Worker	dermal	short term systemic effects	/	120 mg/kg bw/day
<b>2-butoxyethyl acetate</b>	Consumer	inhalation	long term systemic effects	/	80 mg/m <sup>3</sup>
<b>2-butoxyethyl acetate</b>	Consumer	inhalation	short term systemic effects	/	200 mg/m <sup>3</sup>
<b>2-butoxyethyl acetate</b>	Consumer	dermal	long term systemic effects	/	102 mg/kg bw/day
<b>2-butoxyethyl acetate</b>	Consumer	dermal	short term systemic effects	/	72 mg/kg bw/day
<b>2-butoxyethyl acetate</b>	Consumer	oral	long term systemic effects	/	8.6 mg/kg bw/day

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Name	Type	Exposure route	exp. frequency	Remark	value
<b>2-butoxyethyl acetate</b>	Consumer	oral	short term systemic effects	/	36 mg/kg bw/day

## PNEC values

### For product

No information.

### For components

Name	Exposure route	Remark	value
<b>2-methoxy-1-methylethyl acetate</b>	soil	/	0.29 mg/kg
<b>2-methoxy-1-methylethyl acetate</b>	fresh water	/	0.635 mg/L
<b>2-methoxy-1-methylethyl acetate</b>	fresh water sediment	/	3.29 mg/kg
<b>2-methoxy-1-methylethyl acetate</b>	marine water	/	0.0635 mg/L
<b>2-methoxy-1-methylethyl acetate</b>	marine water sediment	/	0.329 mg/kg
<b>2-methoxy-1-methylethyl acetate</b>	water treatment plant	/	100 mg/L
<b>n-butyl acetate</b>	fresh water	/	0.18 mg/L
<b>n-butyl acetate</b>	water, intermittent release	fresh water	0.36 mg/L
<b>n-butyl acetate</b>	marine water	/	0.018 mg/L
<b>n-butyl acetate</b>	water treatment plant	/	35.6 mg/L
<b>n-butyl acetate</b>	fresh water sediment	dry weight	0.981 mg/kg
<b>n-butyl acetate</b>	marine water sediment	dry weight	0.098 mg/kg
<b>n-butyl acetate</b>	soil	dry weight	0.09 mg/kg
<b>2-butoxyethyl acetate</b>	fresh water	/	0.304 mg/L
<b>2-butoxyethyl acetate</b>	water, intermittent release	fresh water	0.56 mg/L
<b>2-butoxyethyl acetate</b>	marine water	/	0.03 mg/L
<b>2-butoxyethyl acetate</b>	water treatment plant	/	90 mg/L
<b>2-butoxyethyl acetate</b>	fresh water sediment	dry weight	2.03 mg/kg
<b>2-butoxyethyl acetate</b>	marine water sediment	dry weight	0.203 mg/kg
<b>2-butoxyethyl acetate</b>	soil	dry weight	0.415 mg/kg
<b>2-butoxyethyl acetate</b>	food chain	oral	60 mg/kg

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## 8.2 Exposure controls

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### **Appropriate engineering control**

#### **Substance/mixture related measures to prevent exposure during identified uses**

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with eyes and skin. Do not breathe vapours/aerosols.

#### **Structural measures to prevent exposure**

No information.

#### **Organisational measures to prevent exposure**

Remove all contaminated clothes immediately and wash them before reuse.

#### **Technical measures to prevent exposure**

Provide good ventilation and local exhaust in areas with increased concentration.

### **Personal protective equipment**

#### **Eye and face protection**

Safety glasses with side protection (BS EN ISO 16321-1:2022).

#### **Hand protection**

Protective gloves (EN ISO 374-1:2016). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately. 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. The penetration time is determined by the protective glove manufacturer and must be observed.

### **Appropriate materials**

#### **Skin protection**

Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345:2022).

#### **Respiratory protection**

In case of insufficient ventilation wear suitable respiratory protection. Wear suitable protective breathing mask (EN 136) with filter A2-P2 (EN 14387).

#### **Thermal hazards**

No information.

### **Environmental exposure controls**

#### **Substance/mixture related measures to prevent exposure**

No information.

#### **Instruction measures to prevent exposure**

No information.

#### **Organisational measures to prevent exposure**

No information.

#### **Technical measures to prevent exposure**

Do not allow product to reach drains, sewage systems or ground water.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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### 9.1 Information on basic physical and chemical properties

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#### **Physical state**

liquid

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## Colour

colourless

## Odour

No information.

## Important health, safety and environmental information

<b>Odour threshold</b>	No information.
<b>Melting point/Freezing point</b>	No information.
<b>Boiling point or initial boiling point and boiling range</b>	No information.
<b>Flammability</b>	No information.
<b>Lower and upper explosion limit</b>	No information.
<b>Flash point</b>	< 60 °C
<b>Auto-ignition temperature</b>	No information.
<b>Decomposition temperature</b>	No information.
<b>pH</b>	substance/mixture is non-soluble (in water)
<b>Viscosity</b>	No information.
<b>Solubility</b>	No information.
<b>Partition coefficient</b>	No information.
<b>Vapour pressure</b>	No information.
<b>Density and/or relative density</b>	No information.
<b>Relative vapour density</b>	No information.
<b>Particle characteristics</b>	No information.

## 9.2 Other information

<b>Weight organic solvents</b>	560 g/l (VOC) 580 g/l (VOC (RFU))
<b>Explosive properties</b>	No information.

## Section 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Stable under recommended transport or storage conditions.

### 10.2 Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

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## 10.3 Possibility of hazardous reactions

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The product is stable under recommended storage and handling conditions.

## 10.4 Conditions to avoid

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Protect from heat, direct sunlight, open fire, sparks.

## 10.5 Incompatible materials

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Oxidants.

## 10.6 Hazardous decomposition products

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Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released.

## Section 11: Toxicological information

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

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#### (a) Acute toxicity

No information.

#### Additional information

The product is not classified as acutely toxic.

#### (b) Skin corrosion/irritation

No information.

#### Additional information

The product is not classified as irritating to skin and eyes.

#### (c) Serious eye damage/irritation

No information.

#### (d) Respiratory or skin sensitisation

No information.

#### Additional information

May cause an allergic skin reaction.

#### (e) (Germ cell) mutagenicity

No information.

#### (f) Carcinogenicity

No information.

#### (g) Reproductive toxicity

No information.

#### Summary of evaluation of the CMR properties

The product is not classified as carcinogenic, mutagenic or toxic for reproduction.

#### (h) STOT-single exposure

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No information.

## **Additional information**

May cause drowsiness or dizziness.

## **(i) STOT-repeated exposure**

No information.

## **Additional information**

STOT RE (repeated exposure): Not classified.

## **(j) Aspiration hazard**

No information.

## **Additional information**

Aspiration hazard: Not classified.

## **Symptoms related to the physical, chemical and toxicological characteristics**

No information.

## **Interactive effects**

No information.

## **11.2 Information on other hazards**

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### **Endocrine disrupting properties**

The product does not contain substances with the potential for endocrine disorders.

### **Other information**

No information.

## **Section 12: Ecological information**

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### **12.1 Toxicity**

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#### **Acute (short-term) toxicity**

No information.

#### **Chronic (long-term) toxicity**

No information.

### **12.2 Persistence and degradability**

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#### **Abiotic degradation, physical- and photo-chemical elimination**

No information.

#### **Biodegradation**

No information.

### **12.3 Bioaccumulative potential**

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#### **Partition coefficient**

No information.

#### **Bioconcentration factor (BCF)**

No information.

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## 12.4 Mobility in soil

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### **Known or predicted distribution to environmental compartments**

No information.

### **Surface tension**

No information.

### **Adsorption/Desorption**

No information.

## 12.5 Results of PBT and vPvB assessment

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No evaluation.

## 12.6 Endocrine disrupting properties

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The product does not contain substances with the potential for endocrine disorders.

## 12.7 Other adverse effects

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No information.

## 12.8 Additional information

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### **For product**

Harmful to aquatic life with long lasting effects. Do not allow to reach ground water, water courses or sewage system.

## Section 13: Disposal considerations

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### 13.1 Waste treatment methods

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#### **Product / Packaging disposal**

##### **Waste chemical**

Dispose of in accordance with applicable waste disposal regulation. Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste. Do not allow product to reach drains/sewage systems.

##### **Waste codes / waste designations according to LoW**

No information.

##### **Packaging**

Dispose of in accordance with applicable waste disposal regulation. Deliver completely emptied containers to approved waste disposal authorities.

##### **Waste codes / waste designations according to LoW**

No information.

##### **Waste treatment-relevant information**

No information.

##### **Sewage disposal-relevant information**

No information.



# SAFETY DATA SHEET

ACCORDING TO REGULATION (EC) 1907/2006





Product name: **9090 X9 Superfast**

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## Other disposal recommendations

No information.

## Section 14: Transport information

ADR/RID	IMDG	IATA	ADN
<b>14.1 UN number or ID number</b>			
UN 1263	UN 1263	UN 1263	UN 1263
<b>14.2 UN proper shipping name</b>			
PAINT	PAINT	PAINT	PAINT
<b>14.3 Transport hazard class(es)</b>			
3	3	3	3
			
<b>14.4 Packing group</b>			
III	III	III	III
<b>14.5 Environmental hazards</b>			
NO	NO	NO	NO
<b>14.6 Special precautions for user</b>			

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ADR/RID	IMDG	IATA	ADN
Limited quantities 5 L Special provisions 163, 367, 650 Packing Instructions P001, IBC03, LP01, R001 Special packing provisions PP1 Transport category 3 Tunnel restriction code (D/E) Classification code F1	Limited quantities 5 L EmS F-E, <u>S-E</u> Flash point 60 °C	Limited Quantity, Packing Instructions (Ltd Qty, Pkg Inst) Y344 Limited Quantity, Maximum Net Quantity/Package (Ltd Qty, Max Net Qty/Pkg) 10 L Packing Instructions (Pkg Inst) 355 Maximum Net Quantity/Package (Max Net Qty/Pkg) 25 L Cargo Aircraft Only, Packing Instructions (CAO, Pkg Inst) 366 Special provisions A3, A72, A192 ERG code 3L	Limited quantities 5 L
<b>14.7 Maritime transport in bulk according to IMO instruments</b>	Goods may not be carried in bulk in bulk containers, containers or vehicles.		

## Section 15: Regulatory information

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2020/878)

- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

#### Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

EU limit values and category: B(e) 840 g/l. VOC Content: 580 g/l

#### Ingredients according to Regulation (EC) No 648/2004 on detergents

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No information.

## **Special instructions**

No information.

## **15.2 Chemical Safety Assessment**

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No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **Section 16: Other information**

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### **Indication of changes**

7.2 Conditions for safe storage, including any incompatibilities

### **Key literature references and sources for data**

No information.

### **Abbreviations and acronyms**

ATE - Acute Toxicity Estimate  
ADR - Agreement concerning the International Carriage of Dangerous Goods by Road  
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways  
CEN - European Committee for Standardisation  
C&L - Classification and Labelling  
CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008  
CAS# - Chemical Abstracts Service number  
CMR - Carcinogen, Mutagen, or Reproductive Toxicant  
CSA - Chemical Safety Assessment  
CSR - Chemical Safety Report  
DMEL - Derived Minimal Effect Level  
DNEL - Derived No Effect Level  
DPD - Dangerous Preparations Directive 1999/45/EC  
DSD - Dangerous Substances Directive 67/548/EEC  
DU - Downstream User  
EC - European Community  
ECHA - European Chemicals Agency  
EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)  
EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)  
EEC - European Economic Community  
EINECS - European Inventory of Existing Commercial Substances  
ELINCS - European List of notified Chemical Substances  
EN - European Standard  
EQS - Environmental Quality Standard  
EU - European Union  
Euphrac - European Phrase Catalogue  
EWC - European Waste Catalogue (replaced by LoW - see below)  
GES - Generic Exposure Scenario  
GHS - Globally Harmonized System  
IATA - International Air Transport Association  
ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air  
IMDG - International Maritime Dangerous Goods  
IMSBC - International Maritime Solid Bulk Cargoes  
IT - Information Technology  
IUCLID - International Uniform Chemical Information Database

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IUPAC - International Union for Pure Applied Chemistry  
JRC - Joint Research Centre  
Kow - octanol-water partition coefficient  
LC50 - Lethal Concentration to 50 % of a test population  
LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)  
LE - Legal Entity  
LoW - List of Wastes (see <http://ec.europa.eu/environment/waste/framework/list.htm>)  
LR - Lead Registrant  
M/I - Manufacturer / Importer  
MS - Member States  
MSDS - Material Safety Data Sheet  
OC - Operational Conditions  
OECD - Organization for Economic Co-operation and Development  
OEL - Occupational Exposure Limit  
OJ - Official Journal  
OR - Only Representative  
OSHA - European Agency for Safety and Health at work  
PBT - Persistent, Bioaccumulative and Toxic substance  
PEC - Predicted Effect Concentration  
PNEC(s) - Predicted No Effect Concentration(s)  
PPE - Personal Protection Equipment  
(Q)SAR - Qualitative Structure Activity Relationship  
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006  
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail  
RIP - REACH Implementation Project  
RMM - Risk Management Measure  
SCBA - Self-Contained Breathing Apparatus  
SDS - Safety data sheet  
SIEF - Substance Information Exchange Forum  
SME - Small and Medium sized Enterprises  
STOT - Specific Target Organ Toxicity  
(STOT) RE - Repeated Exposure  
(STOT) SE - Single Exposure  
SVHC - Substances of Very High Concern  
UN - United Nations  
vPvB - Very Persistent and Very Bioaccumulative

## List of relevant H phrases

H226 Flammable liquid and vapour.  
H302 Harmful if swallowed.  
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.  
H341 Suspected of causing genetic defects.  
H360D May damage the unborn child.  
H360FD May damage fertility. May damage the unborn child.  
H370 Causes damage to organs.  
H372 Causes damage to organs through prolonged or repeated exposure.

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H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.