

SAFETY DATA SHEET

According to Regulation EC No.1907/2006 (REACH) with its amendment
Regulation (EU) 2020/878



SDS Form No: GM.131

Date of Issue: 17.03.2025

Date of Revision:-
Version:00-01

ExperFloor CP 18

1. IDENTIFICATION OF THE SUBSTANCE/ MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

| | |
|---------------------|------------------|
| Product Name | ExperFloor CP 18 |
|---------------------|------------------|

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

Identified uses: It is a transparent concrete protection varnish based on thermoplastic acrylic resin and solvent, which penetrates into weak and dusty concrete surfaces and has high abrasion and UV resistance.

SU 22-(Professional uses)

SU 3 - (Industrial uses)

SU 21-(Consumer uses)

1.3 Details of the supplier of the safety data sheet:

| | |
|---|---|
| Company: | GÜVEN MADENCİLİK İNŞ. ve TİC. AŞ. |
| Address: | Ege Perla B Kule Kat:23 No:231/232 Konak İZMİR |
| Telephone: | +90 (232) 422 03 93 |
| Related person for SDS e- mail address | Abdurrahman SAL asal@okkagroup.com.tr |

1.4 Emergency telephone number:

| | |
|-------------------------|---------------------|
| Emergency Phone: | +90 (232) 422 03 93 |
|-------------------------|---------------------|

2. HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

| Classification According to Regulation (EC) No 1272/2008 (CLP/GHS) | |
|---|---|
| Physical hazards | Flammable liquids, Category 2, H225 |
| Environmental hazards | Aquatic Chronic Category 3, H412 |
| Health hazards | Skin Irritation, Category 2, H315 |
| | Aspiration hazard, Category 1, H304 |
| | STOT, Single exposure, Category 3, H336 |
| | Reproductive toxicity, Category 2, H361 |
| | STOT, Repeated exposure, Category 2, H373 |

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2.2. Label elements

Labelling According to Regulation (EC) No 1272/2008 (CLP/GHS)

Hazard Pictograms:



Signal word

Danger

Hazard statements

H225: Highly flammable liquid and vapour.
H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.
H336: May cause drowsiness or dizziness.
H361: Suspected of damaging fertility or the unborn child. (via inhalation)
H373: May cause damage to organs through prolonged or repeated exposure exposure cause the hazard. (central nervous system via inhalation)
H412: Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention

P202: Do not handle until all safety precautions have been read and understood.
P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233: Keep container tightly closed.
P240: Ground/bond container and receiving equipment
P241: Use explosion-proof electrical/ventilating/lighting/.../equipment.
P242: Use only non-sparking tools.
P243: Take precautionary measures against static discharge.
P260: Do not breathe dust/fume/gas/mist/vapours/spray.
P273: Avoid release to the environment.
P280: Wear protective gloves/protective clothing/eye protection/face protection/ respiratory protection.

Response

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor /physician.
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353: IF ON SKIN(or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower).
P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P308+P313: IF exposed or concerned: Get medical advice/attention.
P331: Do NOT induce vomiting.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P342+P311: If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
P362+P364: Take off contaminated clothing and wash it before reuse.

Storage

P403+P235: Store in a well-ventilated place. Keep cool.
P405: Store locked up.

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Disposal

P501: Dispose of contents and container to in accordance with local and national regulation.

Hazard content(s): Toluene

2.3 Other hazards:

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

3. COMPOSITION/ INFORMATION ON INGREDIENTS

3.1 Substances

Not application.

3.2 Mixture

| Components | | | |
|---------------|--|-------------|---|
| Chemical Name | Product Identifier | Content (%) | Classification (CLP) (No1272/2008) |
| Xylene | CAS No: 1330-20-7 EC No: 215-535-7 EC Index No: 601-022-00-9 | <40 | Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 |
| Toluene | CAS No: 108-88-3 EC No: 203-625-9 EC Index No: 601-021-00-3 | 25 | Flam. Liq. 2, H225 Acute Tox. 4, H304 Skin Irrit. 2, H315 STOT SE 3, H336 STOT RE 2, H361 STOT RE 2, H373 Aquatic Chronic 3; H412 |

H phrases full text of: see section 16

4. FIRST AID MEASURES

4.1. Description of first aid measures

General Information: Consult a physician. Show this safety data sheet to the doctor in attendance.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Consult a physician.

Skin contact: Wash with plenty of soap and water. Take off immediately all contaminated clothing. Rinse skin with water (or shower). Immediately remove all soiled and contaminated clothing. Wash contaminated clothes before re-use. If skin irritation occurs, consult a medical professional.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion: Do not induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

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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

Notes for the doctor: Treat symptomatically.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media: No data available.

5.2 Special hazards arising from the product

Special hazards: During combustion this product may emit carbon monoxide, carbon dioxide, low molecular weight hydrocarbons.

5.3 Advice for firefighters

Special protective equipment for firefighters: Wear self contained breathing apparatus for fire fighting if necessary.

Advice for firefighters: No special measures required. Use methods suitable to surrounding conditions. Use water spray to cool unopened containers. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. For personal protection see section 8.

6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

Ensure adequate ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Use protective equipment as shown in Section 8 of this Safety Data Sheet. Collect the spill by absorbing it with sand, soil, vermiculite, or suitable inert materials. Wash the spilled area with water. Collect the collected material or waste in a suitable container. Dispose of the waste according to local regulations.

6.4 Reference to other sections

Comply with local regulations. Wear protective clothing as shown in Section 8 of this Safety Data Sheet. See section 7 for safe handling. Dispose of contaminated material as waste in accordance with section 13.

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7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

Hygiene measures: Do not eat, drink or smoke when using this product. Work with industrial hygiene standards and common rules to prevent inhalation, ingestion, exposure to the skin and eyes during use of chemicals. Remove contaminated clothing and wash before using again. Wash thoroughly after handling. There should be eye and body showers in the process area and where it is used. Follow the instructions for use specified by the supplier.

7.2. Conditions for safe storage, including any incompatibilities

Storage measures: Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Storage class: Flammable liquids.

7.3 Specific end use(s)

Specific end use(s): No additional information available.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace

| | |
|-------------------------------|---|
| Xylene (Cas No: 1330-20-7) | EU- IOELV TWA (mg/m ³): 221 mg/m ³ IOELV TWA (ppm) : 50 ppm IOELV STEL (mg/m ³): 442 mg/m ³ IOELV STEL (ppm) : 100 ppm Notes: Skin |
| Toluene (Cas No: 108-88-3) | EH40- 2005 TWA: 50 ppm TWA: 191 mg/m ³ STEL:100 ppm STEL:384 mg/m ³ Notes: Skin |

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DNEL/PNEC

Xylene (Cas No: 1330-20-7)

Relevant DNELs and other threshold levels

| Endpoint | Threshold level | Protection goal, route of exposure | Used in | Exposure time |
|----------|-----------------------|------------------------------------|-------------------|----------------------------|
| DNEL | 221 mg/m ³ | human, inhalatory | worker (industry) | chronic - systemic effects |
| DNEL | 442 mg/m ³ | human, inhalatory | worker (industry) | acute - systemic effects |
| DNEL | 221 mg/m ³ | human, inhalatory | worker (industry) | chronic - local effects |
| DNEL | 442 mg/m ³ | human, inhalatory | worker (industry) | acute - local effects |
| DNEL | 212 mg/kg bw/day | human, dermal | worker (industry) | chronic - systemic effects |

Relevant PNECs and other threshold levels

| End-point | Threshold level | Organism | Environmental com-partment | Exposure time |
|-----------|-----------------|-----------------------|------------------------------|------------------------------|
| PNEC | 0,327 mg/l | aquatic organisms | freshwater | short-term (single instance) |
| PNEC | 0,327 mg/l | aquatic organisms | marine water | short-term (single instance) |
| PNEC | 6,58 mg/l | aquatic organisms | sewage treatment plant (STP) | short-term (single instance) |
| PNEC | 12,46 mg/kg | aquatic organisms | freshwater sediment | short-term (single instance) |
| PNEC | 12,46 mg/kg | aquatic organisms | marine sediment | short-term (single instance) |
| PNEC | 2,31 mg/kg | terrestrial organisms | soil | short-term (single instance) |

8.2. Exposure controls

8.2.1 Appropriate engineering controls: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

8.2.2 Personal protective equipment

Eye/face protection: Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. Body protection Complete suit protecting against chemicals, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace Other Protection Handle in accordance with good industrial hygiene and safety practice.

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General protective and hygiene measures: The usual precautionary measures are to be adhered to when handling chemicals. Avoid inhalation of vapour or mist. Avoid contact with skin, eyes and contaminated clothing. If skin is contaminated, wash with soap and plenty of water. Do not take contaminated clothing out of the workplace. Ensure that eyewash stations and emergency showers are close to where the work area is located. Keep away from food, drink and animal feedingstuffs.

Respiratory protection: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-contained breathing apparatus must be used.

8.2.3 Control of environmental exposure

Avoid release to the environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| | |
|---|--|
| Appearance <i>Physical state</i> <i>Colour</i> | Liquid Colourless |
| Odour | No data available. |
| Solubility in water | Insoluble in water |
| Initial boiling point and boiling range | No data available. |
| Melting point | No data available. |
| Ph value | 7-9 |
| Flash point (closed cup) (°C) | for Toluene: 4.4°C for Xylene: 18 °C |
| Auto-ignition temperature@101.3 kPa | for Toluene: 480°C for Xylene: 432 - 528 °C |
| Upper/lower flammability or explosive limits | No data available. |
| Flammability | Flammable |
| Bulk density | No data available. |
| Density@ 23°C | 0,95-1,05 gr/cm ³ |
| Vapour pressure | No data available |
| Specific gravity | No data available. |
| Viscosity@ 23°C (cp), 20 rpm | No data available. |
| Partition coefficient (n-octanol/water) | No data available. |
| Oxidising properties: | No data available. |

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| | |
|---------------------------------|--------------------|
| Explosive Properties: | No data available. |
| Particle characteristics | Not applicable. |

9.2 Other informations

No data available.

10. STABILITY AND REACTIVITY

10.1.Reactivity

Contact with incompatible materials. Sources of ignition. Exposure to heat.

10.2.Chemical stability

Material is stable under normal conditions.

10.3.Possibility of hazardous reactions

No data available.

10.4.Conditions to avoid

Exposure to open flame or excessive heat can cause fire or explosion. Keep away from heat, sparks and open flame.

10.5.Incompatible materials

Oxidizing agents, acids.

10.6.Hazardous decomposition products

No data available.

11. TOXICOLOGICAL INFORMATION

11.1.Information on toxicological effects

Acute toxicity: Based on available data, the classification criteria are not met.

ATE_{MIX} LD50 oral > 2000 mg/kg (calculated method)

ATE_{MIX} LD50 inhalation > 20 mg/l (calculated method)

| Xylene (Cas No: 1330-20-7) | | | | | |
|----------------------------|----------|---------------|----------|-------------|--------|
| Exposure route | Endpoint | Value | Organism | Test Method | Source |
| inhalation: vapour | LC50 | 29 mg/l/4h | rat | | ECHA |
| dermal | LD50 | > 1.700 mg/kg | rabbit | | RTECS |
| oral | LD50 | 3.523 mg/kg | rat | | ECHA |

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Skin corrosion/irritation: Skin Irritation, Category 2; H315 was classified in- Causes skin irritation.

Serious eye damage/irritation: Based on available data, the classification criteria are not met.

Respiratory/Skin Sensitization: Based on available data, the classification criteria are not met.

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: Reproductive toxicity, Category 2, H361 was classified in- Suspected of damaging fertility or the unborn child. (via inhalation).

STOT (single exposure): STOT, Single exposure, Category 3, H336 was classified in- May cause drowsiness or dizziness.

STOT (repeated exposure): STOT, Repeated exposure, Category 2, H373 was classified in- May cause damage to organs through prolonged or repeated exposure exposure cause the hazard. (central nervous system via inhalation)

Aspiration hazard: Aspiration hazard, Category 1, H304 was classified in- May be fatal if swallowed and enters airways.

11.2. Information on other hazards

Endocrine disrupting properties: No data available.

12. ECOLOGICAL INFORMATION

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

12.1. Toxicity

Xylene (Cas No: 1330-20-7) Aquatic toxicity (acute)

| Endpoint | Value | Species | Source | Exposure time |
|----------|----------|---------------|--------|---------------|
| LC50 | 2,6 mg/l | rainbow trout | ECHA | 96 h |
| ErC50 | 4,7 mg/l | algae | ECHA | 72 h |

Xylene (Cas No: 1330-20-7) Aquatic toxicity (chronic)

| Endpoint | Value | Species | Source | Exposure time |
|----------|----------|---------|--------|---------------|
| EC50 | 2,2 mg/l | algae | ECHA | 73 h |

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12.2.Persistence and degradability

Xylene (Cas No: 1330-20-7): Oxygen depletion, 98%, 28 d

Note: The substance is readily biodegradable.

12.3.Bioaccumulative potential

Xylene (Cas No: 1330-20-7): n-octanol/water (Log Kow): 3,15 (pH value: 7, 20 °C) (ECHA)
BCF >5,5 – <12,2 (ECHA)

12.4.Mobility in soil

Xylene (Cas No: 1330-20-7): Henry's law constant 623 Pa m³/mol at 25 °C (ECHA)

The Organic Carbon normalised adsorption coefficient 2,73 (ECHA)

12.5.Result of PBT and vPvB assessment

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

12.6.Endocrine disrupting properties

None of the ingredients declared by the supplier are listed on ECHA's endocrine disrupter (ED) assessment list.

12.7.Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS

13.1. Product / Packaging disposal

- The product should not be allowed to enter drains, water courses or the soil.
- Do not contaminate ponds, waterways or ditches with chemical or used container.
- Disposal according to local authority regulations.
- Contact waste disposal services.

13.2. Contaminated packaging

- If there is product residue in the emptied container, follow directions for handling on the container's label.
- Contaminated packaging must be emptied of all residues and can be recycled following appropriate cleaning.

13.3. Disposal Methods

- Dispose of chemicals waste or in accordance with local regulations.
- Follow all applicable local laws, rules and regulations regarding the proper disposal of this material.
- If this product has been altered or contaminated with other hazardous materials, appropriate waste analysis may be necessary to determine proper method for disposal

13.4. European Waste Catalogue

- The final classification has to be done together with the local waste disposal company /authority

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14. TRANSPORT INFORMATION

14.1. UN Number:

| | |
|------------------------|---------------------|
| UN No. (ADR/RID): 1263 | UN No. (IMDG): 1263 |
| UN No. (ICAO): 1263 | UN No. (ADN): 1263 |

14.2. UN proper shipping name:

| | |
|---|--|
| Proper shipping name (ADR/RID): PAINT RELATED MATERIAL | Proper shipping name (IMDG): PAINT RELATED MATERIAL |
| Proper shipping name (ICAO): PAINT RELATED MATERIAL | Proper shipping name (ADN): PAINT RELATED MATERIAL |

14.3. Transport hazard class(es):

| | |
|------------------|---------------|
| ADR/RID Class: 3 | IMDG Class: 3 |
| ICAO Class: 3 | ADN Class: 3 |

ADR/RID Classification Code: F1

ADR/RID Labelling No: 3

Symbol



14.4. Packing Group:

| | |
|---------------------------|------------------------|
| ADR/RID Packing Group: II | IMDG Packing Group: II |
| ICAO Packing Group: II | ADN Packing Group: II |

14.5. Environmental hazards:

Marine Pollutant: No.

14.6. Special precautions for user:

EmS: F-E, S-E

ADR Transport Category: 2

Hazard Identification No (ADR/RID): 33

Tunnel Restriction Code : (D/E)

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

Not applicable.

15. REGULATORY INFORMATION

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

- Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)
- CLP (classification, labelling and packaging) Regulation (EC) 1272/2008
- Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)
- **Regulation (EC) No 1907/2006 Annex XVII:** Contains no REACH substances with Annex XVII restrictions.
- **REACH Annex XIV (Authorisation List):** Contains no REACH Annex XIV substances.
- **REACH Candidate List (SVHC):** Contains no substance on the REACH Candidate List.

15.2 Chemical safety assessment: Chemical Safety Assessment has not been carried out.

16. OTHER INFORMATION

- **Hazard Statements (CLP)**

H225: Highly flammable liquid and vapour.

H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H312: Harmful in contact with skin.

H315: Causes skin irritation.

H332: Harmful if inhaled

H336: May cause drowsiness or dizziness.

H361: Suspected of damaging fertility or the unborn child. (via inhalation)

H373: May cause damage to organs through prolonged or repeated exposure exposure cause the hazard. (central nervous system via inhalation)

H412: Harmful to aquatic life with long lasting effects.

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Classification and Procedure Used to Derive the Classification for Mixtures According to Regulation (EC) 1272/2008 [CLP]

| | |
|---|---|
| Flammable liquids, Category 2, H225 | Commission Regulation (EU) 2020/878-ANNEX II-Part A-9.1 (h) |
| Skin irritation, Category 2, H315 | calculation method |
| Aspiration hazard, Category 1, H304 | calculation method |
| STOT, Single exposure, Category 3, H336 | calculation method |
| Reproductive toxicity, Category 2, H361 | calculation method |
| STOT, Repeated exposure, Category 2, H373 | calculation method |
| Aquatic Chronic Category 3, H412 | calculation method |

Abbreviations

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

ADNR: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.

ATE: Acute Toxicity Estimate

BCF: Bioconcentration Factor

BOD: Biological Oxygen Demand

BMGV: Biological Monitoring Generally Accepted Value

CAS No: Chemical Abstract Service

CLP: Classification Labelling and Packaging

CL50/LC50: Lethal Concentration 50

DL50/LD50: Lethal Dose 50

DMEL: Derived Minimum Effect Level

DNEL: Derived No Effect Level

EH40/2005: United Kingdom - Occupational Exposure Limits

EC No: European Inventory of Existing Commercial

GHS: Global Harmonised System

IATA /ICAO: International Air Transport Association/ International Civil Aviation Organization

IMDG: International Maritime Code for Dangerous Goods

Log Kow, Log Pow: Logarithm of octanol-water partition coefficient

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OEL: Occupational Exposure Limit

PNEC: Predicted No Effect Concentration

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail

TLV-STEL: Threshold Limit Value-Short Term Exposure Limit

TWA: Threshold Limit Value Time Weighted

PBT: Persistent Bioaccumulating and Toxic

STOT: Target Organ Systemic Toxicity

SDS: Safety Data Sheet

SVHC: Substance of Very High Concern

vPvB: Very Persistent and very Bioaccumulating

- **Issued Note:**

This SDS is prepared based on the information and documents received from product owner. BESChem Mühendislik&Danışmanlık-Sibel Gümüşdere shall not be responsible for incorrect prepared of SDS and pecuniary loss or intangible damages because of deficient or wrong information and documents which comes from product owner.

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- **Revisitation Explanations**

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