

Safety Data Sheet (SDS)

DVX Mold Protection

END1012 END1013 END1014

Product name on SDS	MOULD PROTECTION LIQUID
Regulation	REACH Annex II — Regulation (EU) 2020/878 · CLP (EC) 1272/2008
Revision / date	Rev. 00 · 07.2021
Number of pages	15
Supplier	Setkim Kimya İnş. Taah. Paz. San. Tic. Ltd. Şti. · Divortex / DVX
Emergency	+90 216 669 03 53
UFI	7SPX-TJNX-N003-PJX9

This cover page identifies the product. The following pages are the official Safety Data Sheet prepared in accordance with applicable regulations and are presented unchanged.

SAFETY DATA SHEET

REPUBLIC OF TURKEY This document has been prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures published in the Official Gazette dated 13/12/2014 and numbered 29204 by the Ministry of Environment and Urbanisation.

MOULD PROTECTION LIQUID

Date of Issue: July 2021

Revision: 00 FORM: EF.55

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

1.1 Identification of the Substance / Mixture: Mould Protection.

1.2 Use of the Substance / Mixture: Mould protection (industrial).

Uses advised against, if any: Do not use for cleaning hands, face, body or foodstuffs.

1.3 Company Identification

Manufacturer	SETKİM KİMYA İnş. Tah. Paz. San. Ve Tic. LTD. ŞTİ.
Address	İstanbul Leather Organized Industrial Zone, Plot V1, Fikse Cad. No:20 Tuzla/İSTANBUL
Tel.	0216 669 03 53
Fax.	0216 669 03 50
Contact	info@divortex.com.tr

1.4 Emergency Telephone No.: +90 216 669 03 53 · Türkiye: 114 UZEM

Setkim Kimya İnş. Tah. Paz. Sanayi Ticaret Ltd. Şti. İstanbul Deri Organize Sanayi Bölgesi V1 Nolu Parsel Fikse Cad. No:20 Tuzla, İstanbul /TÜRKİYE **T:** +90 (216) 669 03 52 **F:** +90 (216) 669 03 50

2.1 Classification of the Substance or Mixture

Physical Hazards

Flam. Liq. 3 H226

Health Hazards

Asp. Tox. 1 H304

Skin Irrit. 2 H315

STOT SE 3 H336

Environmental Hazards

Aquatic Chronic 2 H411

2.2 Label Elements

Hazard Pictogram;



Signal Word: Danger

Hazard Statements (H):

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements (P):

Prevention;

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.

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P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly with water after handling.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

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

Response;

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER (Türkiye: 114) or doctor.

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/shower.

P312 Call a POISON CENTER (Türkiye: 114) or doctor if you feel unwell.

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P370+P378 In case of fire: Use carbon dioxide or dry chemical powder to extinguish.

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

P391 Collect spillage.

Storage;

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

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Disposal;

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

2.3 Other Hazards

PBT and vPvB assessment: Contains no PBT or vPvB substances.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Product name	EC no	CAS no	% concentration	Classification
Distillates (petroleum), hydrotreated light kerosine	265-149-8	64742-47-8	<90	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 STOT SE 3 H336 Aquatic Chronic 2 H411
Lubricating oils	278-012-2	74869-22-0	<5	-

For the full text of each H statement see Section 16.

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4. FIRST AID MEASURES

General Information: Seek medical assistance if any discomfort persists.

4.1 Inhalation: Remove the person from the danger area. Make sure the person gets fresh air. In case of unconsciousness, place in the stable recovery position and call a physician.

4.2 Skin contact: Remove all contaminated clothing. Wash thoroughly with plenty of water. May cause irritation; consult a physician.

4.3 Eye contact: Remove contact lenses. Immediately rinse with plenty of water while holding the eyelids open. Seek medical attention if discomfort persists.

4.4 Ingestion: Rinse your mouth thoroughly with water. Do not induce vomiting. Give plenty of water to drink. Consult a physician immediately. In case of vomiting, keep the head low. Call a POISON CENTER (Türkiye: 114) or a doctor.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: CO2, dry chemical powder (DCP), water spray, alcohol-resistant foam.

Unsuitable extinguishing media: A strong water jet and air mixture may cause explosions.

Chemicals with explosion risk: No risk of explosion.

Special advice for firefighters: No information available.

Special protective equipment: In case of fire, wear self-contained breathing apparatus independent of ambient air and chemicals. SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS: Normal fire-fighting clothing, i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30), together with self-contained closed-circuit positive-pressure compressed-air breathing apparatus (BS EN 137).

Further information: Carbon dioxide, carbon monoxide and sulphur gas may be released on combustion.

Yangın Çeşitleri					**E**
Cinsi	Katı	Sıvı	Gaz	Metaller	Elektrik
Yanıcı Madde	Odun, Ahşap, Kumaş, Kağıt	Akaryakıt, yağ, boya, tiner	Metan, Propan, LPG	Magnezyum, Sodyum, alüminyum	Elektrik
Söndürme Yöntemi	Soğutma, yanmayı engelleme	Engelleme, boğma, soğutma	Engelleme	Soğutma, boğma	İlk iş elektriğin kesilmesi
Kullanılan Söndürücü	Su,ABC tozlu ve köpüklü söndürücü	ABC ve BC tozlu,halon gazlı, CO_2 ve köpüklü söndürücü	ABC ve BC tozlu,CO_2 vehalon gazlı söndürücü	Sadece D tozlu söndürücü	ABC ve B tozlu,halokarbon gazlı söndürücü

In general;

1. Dry powder fire extinguisher for "all kinds of fire".
2. Foam fire extinguisher for "solid and liquid fires".
3. Water fire extinguisher for "solid fires".
4. Halocarbon gas fire extinguisher may be used for "fires in electrical and electronic environments".

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures: Use personal protective equipment. See Section 8. Avoid contact with eyes. Beware of slipping hazard.

6.2 Environmental precautions: Do not release into the environment. Prevent further leakage or spillage if safe to do so. Prevent entry into drains, basements and pits where accumulation may be hazardous. Inform the authorities if the product accidentally enters the sewer.

6.3 Methods and materials for containment and cleaning up: Remove all sources of ignition. Use explosion-proof equipment. Clean up all spills immediately. Absorb with liquid-binding material (e.g. universal binder, sand, diatomaceous earth). Keep waste in suitable closed containers. Collected material should be transferred to a suitable container and recovered, or disposed of in accordance with applicable national or regional regulations.

6.3.1 Advice on containing spillage:

Take protective measures against the risk of slipping.

6.3.2. Advice on cleaning up spillage: Take appropriate measures and clean up immediately after spillage. Collect liquid spills with dry sand, soil, silica gel or binder and place carefully in waste containers. Clean the remainder by diluting. Place contaminated material in a suitable container and dispose of it according to Section 13.

6.3.4 Other information:

Comply with local regulations. See Section 7 for safe handling, Section 8 for personal protective equipment and Section 13 for disposal. In case of an incident, apply the first aid measures in Section 4.

7. HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Keep away from heat, sparks and flames. Without adequate ventilation, vapours may accumulate at ground level and, if ignited, may burn and flash back even from a distance. Do not eat, drink or smoke during use. Remove all contaminated clothing and personal protective equipment before entering eating areas. Prevent release to the environment. Protect from sunlight. Do not expose to temperatures above 50 °C. Store in a well-ventilated place. Keep container tightly closed. Store locked up. To protect health, safety and the environment, work procedures and organisational measures must comply with Article 7 of the Regulation on Health and Safety Measures when Working with Chemical Substances (Official Gazette 12.8.2013, No. 28733) and Article 7 of the Regulation on Health and Safety Measures when Working with Carcinogenic or Mutagenic Substances (Official Gazette 6.8.2013, No. 28730), and care must be taken in planning work procedures and organisational measures at the workplace. Ensure handling in accordance with good industrial hygiene and safe handling procedures. Industrial hygiene standards must be observed to prevent ingestion and contact with eyes and skin. Common rules for working with chemicals must be followed. Ensure good ventilation at the workplace. Check concentrations in the workplace atmosphere against occupational exposure limits. This product is not self-igniting but must be kept under control in case of fire. See Section 7 for safe handling, Section 8 for personal protective equipment and Section 13 for disposal. Always follow the general hygiene rules for chemicals. Keep away from all sources of ignition. Avoid contact with skin and eyes. Never swallow the product. Do not eat, drink or smoke in the handling area. Avoid any ignition hazard. Avoid exposure to high temperatures during processing.

7.1.1 General Handling Advice:
7.1.1.1 Warnings for Safe Handling
Use protective clothing and avoid contact with clothing. Take the necessary measures to prevent or control fire in order to ensure safe handling of the substance or mixture. Use personal protective equipment. Ensure good ventilation. Avoid contact with eyes, skin and body. Keep away from sources of ignition. Keep fire-fighting equipment ready.

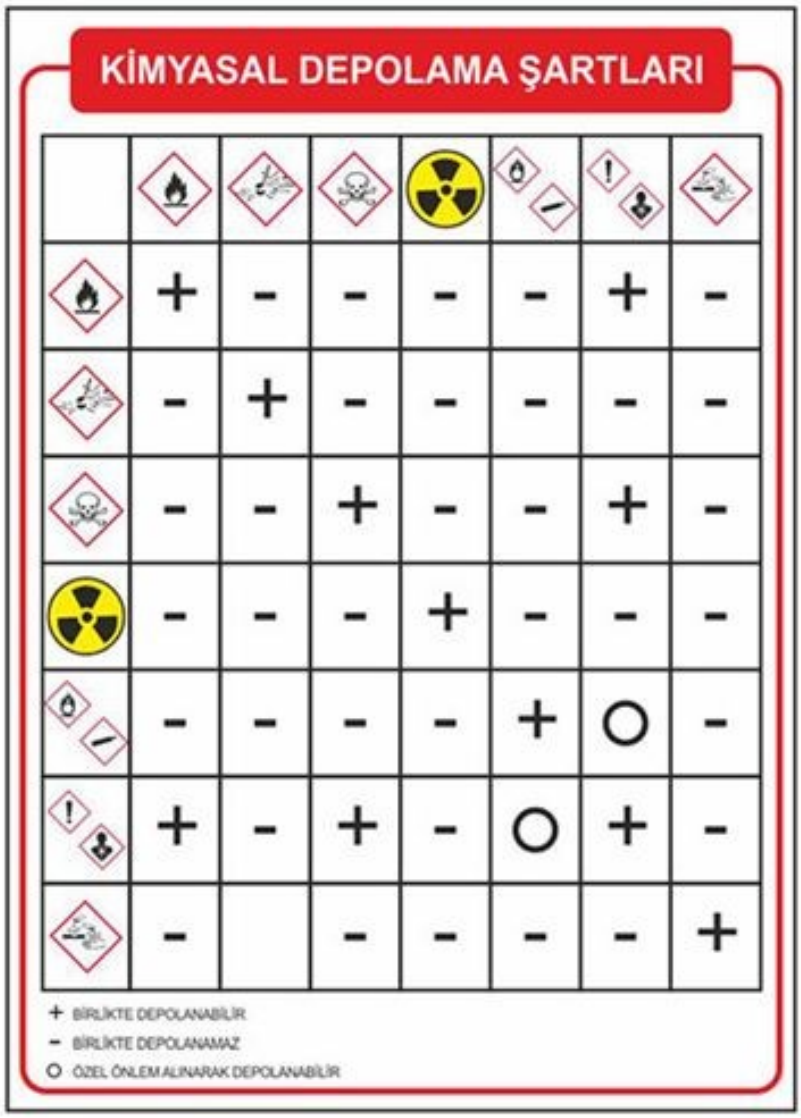
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7.1.1.2 Warnings on incompatibilities of substances or mixtures
Take the necessary measures to prevent handling of incompatible substances or mixtures. Keep away from oxidising conditions, hot surfaces and flames.
7.1.1.3 Environmental Warnings
Prevent entry into sewers/surface water/groundwater. Inform the competent authorities if the product enters water or sewers.
7.1.1.4 Additional warnings:
Take the necessary measures to avoid damage to the original packaging/storage.
7.1.2. General Occupational Hygiene Advice:
Industrial hygiene standards must be observed to prevent ingestion and contact with eyes and skin during use. Wash hands with plenty of soap and water after work. Ensure good ventilation at the workplace. Smoking, eating and drinking must be prohibited in the application area. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities
Handling precautions: Provide adequate local ventilation in storage areas. Keep away from food, drink and animal feedingstuffs. Store in a well-ventilated, dry and cool place away from heat, open flames and daylight. Keep containers closed. Do not eat, drink or smoke in the storage area. Keep away from all sources of ignition. Do not store together with oxidising agents, acids, alkalis or materials causing hazardous reactions. Recommended storage temperature: 0 °C to 35 °C. Do not exceed the expiry date shown on the packaging.

7.3. Specific end use(s)
Not available at present.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters
The mixture has no TWA or STEL values.

8.1.1.1 Occupational exposure limit values according to the Regulation on Health and Safety Measures when Working with Chemical Substances (O.G. 12.08.2013-28733): No data
8.1.1.2 Occupational exposure limit values according to the Regulation on Health and Safety Measures when Working with Carcinogenic or Mutagenic Substances (O.G. 06.08.2013-28730): No data
8.1.1.3 Other occupational exposure limit values: No data
8.1.1.4 Biological limit values according to the Regulation on Health and Safety Measures when Working with Chemical Substances (O.G. 12.08.2013-28733): No data
8.1.1.5 Other biological limit values: No data
8.1.2 Information on currently recommended monitoring procedures, at least for the most relevant substances: No data
8.1.3 Occupational exposure limits and/or biological limit values applicable to air contaminants formed when the substance or mixture is used as intended: No data
8.1.4 Where a control banding approach is used to decide on risk management measures for specific uses, sufficient information to enable effective management of the risk and the specific control band

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Derived no-effect level DN(M)EL

Distillates (petroleum), hydrotreated light;

Area of use	Route of exposure / environmental compartment	Health effect	Derived no-effect level	Value	Unit	Description
Worker/ employee	Human - inhalation	Long-term systemic effects	DNEL		mg/m^3	
Worker/ employee	Human - dermal	Long-term systemic effects	DNEL		mg/kg	
Consumer	Human - inhalation	Long-term systemic effects	DNEL		mg/m^3	
Consumer	Human - dermal	Long-term systemic effects	DNEL		mg/kg	
Consumer	Human - oral	Long-term systemic effects	DNEL	18,75	mg/kg	Repeated dose toxicity

Lubricating oils;

Area of use	Route of exposure / environmental compartment	Health effect	Derived no-effect level	Value	Unit	Description
Worker/ employee	Human - inhalation	Long-term systemic effects	DNEL	2,73-5,58	mg/m^3	Repeated dose toxicity
Worker/ employee	Human - dermal	Long-term systemic effects	DNEL	970	µg/kg	Repeated dose toxicity
Consumer	Human - inhalation	Long-term systemic effects	DNEL	1,19	mg/m^3	Repeated dose toxicity
Consumer	Human - dermal	Long-term systemic effects	DNEL	-	mg/kg	
Consumer	Human - oral	Long-term systemic effects	DNEL	740	µg/kg	Repeated dose toxicity

Protective Equipment:





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Ventilation: Provide suitable extraction/ventilation at the workplace. Suitable respiratory protection should be used to keep the concentration below the workplace exposure limit.

Respiratory protection: No special equipment is required in well-ventilated areas. Use breathing apparatus in poorly ventilated areas.

Hand protection: Avoid direct contact. Protective gloves should be used for sensitive skin. (nitrile gloves EN 374)

Eye protection: Wear goggles with side shields or protective equipment. (EN 166)

Other protection: Follow the general hygiene rules for handling chemicals. Wash hands during breaks and after work. Keep away from food and drink. Remove contaminated clothing and protective equipment before entering eating areas.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Odour	Characteristic
pH	Not applicable
Melting point / freezing point	Not applicable
Initial boiling point / boiling range	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
Flammability	Not applicable
Upper / lower flammability or explosive limits	Not applicable
Vapour pressure	Not applicable
Vapour density	Not applicable
Relative density	0,75-0,8 gr/ ml
Solubility	Insoluble in water
Log Pow (partition coefficient)	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not applicable
Fluidity	Not applicable
Explosive / oxidising properties	Risk of explosion at temperatures above 50 °C
Viscosity	Not applicable

10. STABILITY AND REACTIVITY

Stability: Stable under normal temperature conditions.

Conditions to avoid: No information available.

Materials to avoid: Protect from sunlight. Do not expose to temperatures above 50 °C.

Hazardous reactivity: No information available.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

In the absence of experimental toxicological data on the product, its possible health hazards have been assessed on the basis of the properties of the substances it contains, according to the criteria of the applicable classification regulation. To

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assess the toxicological effects of exposure to the product, consider the concentrations of the individual substances listed in Section 3.

11.1.1 Acute Toxicity of the Substances;

Distillates (petroleum), hydrotreated light;

Acute toxicity	Oral	LD50 5000 mg/kg bw (rat)
	Inhalation	LC50 (4 h) 5,28 mg/L air (rat)
	Dermal	LD50 2000 mg/kg bw (rabbit)

Lubricating oils;

Acute toxicity	Oral	LD50 5000 mg/kg bw (rat)
	Inhalation	LC50 (4 h) 2,18 – 5,53 mg/L air (rat)
	Dermal	LD50 2000-5000 mg/kg bw (rat)

11.1.2 Skin Corrosion/Irritation

May cause irritation.

11.1.3 Serious Eye Damage/Irritation

No information.

11.1.4 Respiratory or Skin Sensitisation

May cause irritation.

11.1.5 Germ Cell Mutagenicity

No information is available on mutagenic ingredients.

11.1.6 Carcinogenicity

As stated in 29 CFR 1910.1200 (Hazard Communication), there is no information that this product contains carcinogenic substances as listed by NTP, IARC or OSHA.

11.1.7 Reproductive Toxicity

No information is available on ingredients toxic to reproduction.

11.1.8 Specific Target Organ Toxicity - Single Exposure (STOT SE)

STOT SE 3 H336

11.1.9 Specific Target Organ Toxicity - Repeated Exposure (STOT RE)

No information on Specific Target Organ Toxicity - Repeated Exposure.

11.2 Aspiration Hazard

Asp. Tox. 1 H304

11.3 Information on hazard classes, differentiation or effects

Flam. Liq. 3 H226

Asp. Tox. 1 H304

Skin Irrit. 2 H315

STOT SE 3 H336

Aquatic Chronic 2 H411

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11.4 Hazard information on the mixture as placed on the market

Flam. Liq. 3 H226

Asp. Tox. 1 H304

Skin Irrit. 2 H315

STOT SE 3 H336

Aquatic Chronic 2 H411

11.5 Information on Test Data

No data

11.6 Additional supporting information on classification criteria

No data

11.7 Information on likely routes of exposure

Inhalation exposure: Prolonged inhalation may cause irritation of the respiratory tract.

Ingestion: May cause irritation of the mouth, throat and gastrointestinal tract, nausea and vomiting. Splashes on skin may cause redness and irritation. Splashes in the eyes may cause redness and watering of the eyes.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

The product is not expected to be hazardous to the environment.

12.1.1 Acute Toxicity:

Lubricating oils;

Short-term toxicity to fish	LL50 (4 days) 100 mg/L
Short-term toxicity to aquatic invertebrates	LL50 (4 days) 10 g/L LL50 (72 h) 10 g/L LL50 (48 h) 10 g/L LL50 (24 h) 10 g/L EL50 (48 h) 10 g/L

Distillates (petroleum), hydrotreated light;

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Short-term toxicity to fish	LL50 (4 days) 2 - 5 mg/L LL50 (72 h) 2 - 5 mg/L LL50 (48 h) 2 - 5 mg/L LL50 (24 h) 5 - 17 mg/L
Short-term toxicity to aquatic invertebrates	EL50 (48 h) 1,4 mg/L EL50 (24 h) 4,6 mg/L
Long-term toxicity to aquatic invertebrates	EL50 (21 days) 810 - 890 µg/L
Toxicity to aquatic algae and cyanobacteria	EL50 (72 h) 1 - 3 mg/L EL50 (48 h) 1 - 3 mg/L EL50 (24 h) 1 - 3 mg/L

12.2 Persistence and Degradability:

Essentially biodegradable in water.

12.3 Bioaccumulative potential: Bioaccumulation is not expected.

12.4 Mobility in soil: Mobility in soil is not expected.

12.5 Results of PBT and vPvB assessment: Not applicable.

12.6 Other adverse effects:

Environmental hazards: Do not allow the product to enter sewage systems or watercourses.

Biological accumulation: The surfactants in this mixture comply with the biodegradability criteria laid down in Regulation (EC) No 648/2004.

13. DISPOSAL CONSIDERATIONS

Product: Dispose of in accordance with local regulations. According to the European Waste Catalogue, waste codes are not product-specific but application-specific. Waste codes should be assigned by the user, preferably in consultation with the waste disposal authorities.

Product residues: Recyclable container. Do not pierce or burn, even after use. Do not dispose of empty packaging with normal household waste. Containers should be recycled or reused. Packaging that is not empty should be treated as chemical waste.

Contaminated packaging: Dispose of as used product. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Local legislation: Disposal of waste must comply with applicable regional, national and local laws and regulations. Local regulations may be stricter than regional and national requirements and must be complied with.

14. TRANSPORT INFORMATION

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ADR/RID; IMDG; ICAO/IATA: UN number: UN 1993

ADR/RID; IMDG; ICAO/IATA: UN proper shipping name: UN 1993 FLAMMABLE LIQUID, N.O.S.

ADR/RID; IMDG; ICAO/IATA: Transport class: 3

ADR/RID; IMDG; ICAO/IATA: Packing group: II

ADR/RID; IMDG; ICAO/IATA: Environmental hazards: No information available

Special precautions for user: No information available

MARPOL: No information available.

15. REGULATORY INFORMATION

REPUBLIC OF TURKEY This document has been prepared in accordance with the Regulation on Safety Data Sheets for Hazardous Substances and Mixtures published in the Official Gazette dated 13/12/2014 and numbered 29204 by the Ministry of Environment and Urbanisation.

Regulation on the classification, labelling and packaging of substances and mixtures. Official Gazette 11/12/2013, No. 28848.

Regulation on the carriage of dangerous goods by road. Official Gazette 24/10/2013, No. 28801.

16. OTHER INFORMATION

Revision: Prepared for the first time. This SDS has been prepared in accordance with the Safety Data Sheet Regulation dated 13/12/2014, No. 29204. (English translation of the Turkish SDS.)

Abbreviations:

STOT	Specific target organ toxicity
SDS	Safety Data Sheet
PBT	Persistent, bioaccumulative and toxic
DNEL	Derived no-effect level
vPvB	Very persistent and very bioaccumulative
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 on the Rhine
BCF	Bioconcentration factor
BetrSchV	Ordinance on Industrial Safety
CMR	Carcinogenic, mutagenic or toxic for reproduction
GLP	Good laboratory practice
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization

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IMDG	International Maritime Dangerous Goods Code
LOAEL	Lowest observed adverse effect level in animal studies
LOEL	Lowest observed effect level in animal studies
NOAEL	Highest dose causing no significant measurable harm even with continuous intake
OECD	Organisation for Economic Co-operation and Development
PNEC	Predicted no-effect concentration in an environmental medium
RID	Regulation concerning the International Carriage of Dangerous Goods by Rail
TA	Technical instruction
TRGS	Technical rules for hazardous substances
VCI	German Chemical Industry Association
VOC	Volatile organic compounds
VwVwS	Administrative regulation on the classification of substances hazardous to water
WGK	Water hazard class
EC50	Median effective concentration
STOT	Specific target organ toxicity
OEL	Occupational exposure limits
PEC	Predicted environmental concentration
NOEC	No observed effect concentration
NOEL	No observed effect level
ISO	International Organization for Standardization
DIN	German Institute for Standardization
TWA	Time-weighted average exposure concentration.
STEL	Limit value not to be exceeded over a 15-minute period.

This SDS has been prepared using information obtained from the supplier and from Annex 6 of the CLP (SEA) regulation.

Hazard statements:

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

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H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

Prepared by: İrem Serra BEKTAŞ

Document No: GBF-A-0-3048

Contact: Kadıköy / İSTANBUL

Valid until: 12.11.2022

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