

Safety Data Sheet (SDS)

Cyanoacrylate Adhesive (MDF Kit – Part A)

AER8102 · AER8103 (component A)

Product name on SDS	DVX MDF KIT – CYANOACRYLATE ADHESIVE (PART A)
Revision / date	Rev. 3 · 12.11.2026
Regulation	REACH Annex II — Regulation (EU) 2020/878 · CLP (EC) 1272/2008
Supplier	Setkim Kimya İnş. Taah. Paz. San. Tic. Ltd. Şti. · Divortex / DVX
Emergency	+90 216 669 03 53 · UZEM 114



Warning

- H315 – Causes skin irritation.
- H319 – Causes serious eye irritation.
- H335 – May cause respiratory irritation.
- EUH202 – Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
- EUH208: Contains hydroquinone. May produce an allergic reaction.

This cover page identifies the product. The following pages form the Safety Data Sheet of the product.

SAFETY DATA SHEET

According to Annex II to REACH – Regulation (EC) No 1907/2006, as amended by Regulation (EU) 2020/878
DVX MDF KIT – CYANOACRYLATE ADHESIVE (PART A) · AER8102 · AER8103 (component A) · Rev. 3 · 12.11.2026

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

1.1 Product identifier

Product name	DVX MDF KIT – CYANOACRYLATE ADHESIVE (PART A)
Product code	AER8102 · AER8103 (component A)
UFI	MMY3-QMWD-T201-EQW0

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

Identified use	Instant adhesive (cyanoacrylate) – component of the MDF kit.
Uses advised against	No information available at present.

1.3 Details of the supplier of the safety data sheet

Company	SETKIM KIMYA İNŞ. TAAH. PAZ. SAN. TİC. LTD. ŞTİ.
Address	İstanbul Deri Organize Sanayi Bölgesi V1 Nolu Parsel, Fikse Cad. No:20, 34935 Tuzla / İstanbul, Türkiye
Telephone	+90 216 669 03 53 · +90 850 259 0389
Fax	+90 216 669 03 50
E-mail (competent person responsible for the SDS)	info@divortex.com.tr
Brand	DVX / Divortex

1.4 Emergency telephone number

Company emergency number	+90 216 669 03 53 (office hours)
National Poison Information Centre (Türkiye, UZEM)	114 (24 h)
Other countries	Contact the national poison centre of the country of use.

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

Hazard class	Category	Hazard statement
Skin Irrit.	2	H315 – Causes skin irritation.
Eye Irrit.	2	H319 – Causes serious eye irritation.
STOT SE	3	H335 – May cause respiratory irritation.

2.2 Label elements



Warning

Hazard statements:

- H315 – Causes skin irritation.
- H319 – Causes serious eye irritation.
- H335 – May cause respiratory irritation.

Precautionary statements:

- P101 – If medical advice is needed, have product container or label at hand.
- P102 – Keep out of reach of children.
- P103 – Read carefully and follow all instructions.
- P261 – Avoid breathing vapours / spray.
- P264 – Wash hands thoroughly after handling.
- P271 – Use only outdoors or in a well-ventilated area.
- P280 – Wear protective gloves / eye protection / face protection.
- P304+P312 – IF INHALED: Call a POISON CENTRE / doctor if you feel unwell.
- P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313 – If eye irritation persists: Get medical advice / attention.
- P403+P233 – Store in a well-ventilated place. Keep container tightly closed.
- P405 – Store locked up.
- P501 – Dispose of contents / container to an approved waste disposal facility.

Supplemental hazard information:

- EUH202 – Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.
- EUH208: Contains hydroquinone. May produce an allergic reaction.

2.3 Other hazards

- The mixture does not contain any PBT or vPvB substance (< 0.1 %).
- The mixture does not contain substances with endocrine disrupting properties (< 0.1 %).

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Component	EC / List no.	CAS	REACH reg. no.	Content %	Classification (CLP)
Ethyl 2-cyanoacrylate	230-391-5	7085-85-0	—	≥ 90	Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335
Hydroquinone	204-617-8	123-31-9	—	≤ 0.1	Acute Tox. 4, H302; Eye Dam. 1, H318; Skin Sens. 1, H317; Muta. 2, H341; Carc. 2, H351; Aquatic Acute 1, H400 (M=10)

Full text of H and EUH statements: see Section 16.

4. FIRST AID MEASURES

General	First-aiders should protect themselves. Never give anything by mouth to an unconscious person.
Inhalation	Remove person to fresh air and keep at rest. Consult a doctor if symptoms persist.
Skin contact	Do not pull bonded skin apart; soak in warm soapy water and gently peel apart. Remove contaminated clothing, wash thoroughly with plenty of water and soap; in case of skin irritation consult a doctor.
Eye contact	Remove contact lenses. Rinse thoroughly with plenty of water for several minutes. Seek medical help if irritation persists.

Ingestion	Rinse mouth thoroughly with water. Consult a doctor if symptoms occur.
4.2 Most important symptoms	Eye redness and watering, skin redness and dryness, irritation of the respiratory tract.
4.3 Medical attention	Symptomatic treatment.

5. FIREFIGHTING MEASURES

5.1 Suitable extinguishing media	Water spray, foam, CO2, dry powder.
Unsuitable extinguishing media	Full water jet.
5.2 Special hazards	In case of fire, carbon oxides and other toxic gases may be formed.
5.3 Advice for firefighters	Use self-contained breathing apparatus and full protective clothing. Cool endangered containers with water spray. Do not allow extinguishing water to enter drains.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions	Wear personal protective equipment (Section 8). Ensure adequate ventilation. Avoid contact with skin and eyes. Risk of slipping.
6.2 Environmental precautions	Prevent entry into drains, surface water and soil.
6.3 Methods for cleaning up	Take up with liquid-binding material (sand, universal binder) and place in suitable closed containers. Dispose of according to Section 13.
6.4 Reference to other sections	See Sections 8 and 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling	Ensure good ventilation. Avoid contact with eyes and skin. Do not eat, drink or smoke when using. Wash hands after work.
7.2 Conditions for safe storage	Keep out of reach of children and unauthorised persons. Store only in the original, tightly closed container in a cool, dry and well-ventilated place. Store at 2 – 8 °C for maximum shelf life.
7.3 Specific end use(s)	Instant adhesive (cyanoacrylate) – component of the MDF kit. Follow the label instructions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Component	Limit value	Note
Ethyl 2-cyanoacrylate	TWA 0.2 ppm (1 mg/m³)	ACGIH / TRGS 900

8.2 Exposure controls

Engineering controls	Ensure good ventilation / local exhaust.
Eye / face protection	Tight-fitting safety goggles (EN ISO 16321-1).
Hand protection	Chemical-resistant gloves (EN ISO 374), e.g. nitrile rubber, min. 0.4 mm.
Skin / body protection	Protective work clothing.
Respiratory protection	Normally not required with adequate ventilation. If limit values are exceeded: combination filter A-P2 (EN 14387).

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Colour	Colourless
Odour	Characteristic (pungent)
Flash point	87 °C (closed cup)
Density	1.05 g/cm³ (20 °C)
pH	Not applicable
Solubility in water	Not miscible – polymerises

10. STABILITY AND REACTIVITY

10.1 Reactivity	Rapid exothermic polymerisation in contact with water, amines and alkalis.
10.2 Chemical stability	Stable under recommended storage and handling conditions.
10.3 Possibility of hazardous reactions	None known.
10.4 Conditions to avoid	Heat, open flames and ignition sources.
10.5 Incompatible materials	Water, alcohols, amines, alkalis (rapid exothermic polymerisation).
10.6 Hazardous decomposition products	None when used as directed (see 5.2).

11. TOXICOLOGICAL INFORMATION

Mixture classification (calculation method): Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335. Other hazard classes: classification criteria not met.

Possible symptoms: eye redness and watering, skin redness and dryness, irritation of the respiratory tract.

12. ECOLOGICAL INFORMATION

The mixture is not classified as hazardous to the aquatic environment (calculation method).

12.5 PBT/vPvB	Not PBT / vPvB.
12.6 Endocrine disrupting properties	Not applicable to mixtures.
12.7 Other adverse effects	Do not allow to enter drains or waterways.

13. DISPOSAL CONSIDERATIONS

Waste code (recommendation)	08 04 09* waste adhesives containing organic solvents or other hazardous substances
Product	Do not discharge into sewers. Dispose of via a licensed waste disposal company in accordance with local regulations.
Contaminated packaging	Empty completely. Uncontaminated packaging can be recycled; packaging that cannot be cleaned is disposed of like the product.

14. TRANSPORT INFORMATION

Not classified as dangerous goods for transport (ADR/RID, IMDG, IATA). 14.1 – 14.5: Not applicable. ADN: UN 9003 may apply for tank transport only.

15. REGULATORY INFORMATION

15.1 Specific provisions	Regulation (EC) 1907/2006 (REACH), (EC) 1272/2008 (CLP).
15.2 Chemical safety assessment	Not carried out for the mixture.

16. OTHER INFORMATION

Revision	Rev. 3 · 12.11.2026 – replaces Rev. 2 · 18.01.2024. Safety data for the adhesive component added (kit = Part A adhesive + Part B activator); converted to DVX format.
Classification procedure	Physical hazards: test data / form of the product; health and environmental hazards: calculation method.

Relevant H and EUH statements (Sections 2 and 3):

- H302 – Harmful if swallowed.
- H315 – Causes skin irritation.
- H317 – May cause an allergic skin reaction.
- H318 – Causes serious eye damage.
- H319 – Causes serious eye irritation.
- H335 – May cause respiratory irritation.
- H341 – Suspected of causing genetic defects.
- H351 – Suspected of causing cancer.
- H400 – Very toxic to aquatic life.

Training of employees in the handling of hazardous substances is required. The information in this SDS is based on our current knowledge and applies to the product as supplied; it does not constitute a guarantee of product properties.

SAFETY DATA SHEET

According to Annex II to REACH – Regulation (EC) No 1907/2006, as amended by Regulation (EU) 2020/878
DVX MDF KIT – ACTIVATOR SPRAY (PART B) · AER8102 · AER8103 (component B) · Rev. 3 · 12.11.2026

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

1.1 Product identifier

Product name	DVX MDF KIT – ACTIVATOR SPRAY (PART B)
Product code	AER8102 · AER8103 (component B)
UFI	N1DN-P9UT-J00H-T3U3

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

Identified use	Activator (accelerator) for cyanoacrylate adhesives – component of the MDF kit.
Uses advised against	No information available at present.

1.3 Details of the supplier of the safety data sheet

Company	SETKIM KIMYA İNŞ. TAAH. PAZ. SAN. TİC. LTD. ŞTİ.
Address	İstanbul Deri Organize Sanayi Bölgesi V1 Nolu Parsel, Fikse Cad. No:20, 34935 Tuzla / İstanbul, Türkiye
Telephone	+90 216 669 03 53 · +90 850 259 0389
Fax	+90 216 669 03 50
E-mail (competent person responsible for the SDS)	info@divortex.com.tr
Brand	DVX / Divortex

1.4 Emergency telephone number

Company emergency number	+90 216 669 03 53 (office hours)
National Poison Information Centre (Türkiye, UZEM)	114 (24 h)
Other countries	Contact the national poison centre of the country of use.

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

Hazard class	Category	Hazard statement
Aerosol	1	H222 – Extremely flammable aerosol.
Aerosol	1	H229 – Pressurised container: May burst if heated.
Asp. Tox.	1	H304 – May be fatal if swallowed and enters airways.
Skin Irrit.	2	H315 – Causes skin irritation.
STOT SE	3	H336 – May cause drowsiness or dizziness.
STOT RE	2	H373 – May cause damage to organs through prolonged or repeated exposure.
Aquatic Chronic	2	H411 – Toxic to aquatic life with long lasting effects.

2.2 Label elements



Danger

Hazard statements:

- H222 – Extremely flammable aerosol.
- H229 – Pressurised container: May burst if heated.
- H304 – May be fatal if swallowed and enters airways.
- H315 – Causes skin irritation.
- H336 – May cause drowsiness or dizziness.
- H373 – May cause damage to organs through prolonged or repeated exposure.
- H411 – Toxic to aquatic life with long lasting effects.

Precautionary statements:

- P101 – If medical advice is needed, have product container or label at hand.
- P102 – Keep out of reach of children.
- P210 – Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P211 – Do not spray on an open flame or other ignition source.
- P251 – Do not pierce or burn, even after use.
- P410+P412 – Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
- P260 – Do not breathe vapours / spray.
- P273 – Avoid release to the environment.
- P301+P310 – IF SWALLOWED: Immediately call a POISON CENTRE / doctor.
- P331 – Do NOT induce vomiting.
- P501 – Dispose of contents / container to an approved waste disposal facility.

Hazardous components which must be listed on the label: Hydrocarbons, C6, n-alkanes, isoalkanes, cyclics, n-hexane.

2.3 Other hazards

- The mixture does not contain any PBT or vPvB substance (< 0.1 %).
- The mixture does not contain substances with endocrine disrupting properties (< 0.1 %).
- Vapours may form explosive mixtures with air.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Component	EC / List no.	CAS	REACH reg. no.	Content %	Classification (CLP)
Hydrocarbons, C6, n-alkanes, isoalkanes, cyclics, n-hexane	925-292-5	—	—	50	Flam. Liq. 2, H225; Repr. 2, H361f; Asp. Tox. 1, H304; STOT RE 2, H373; Skin Irrit. 2, H315; STOT SE 3, H336; Aquatic Chronic 2, H411
Petroleum gases, liquefied (1,3-butadiene < 0.1 %)	270-704-2	68476-85-7	—	49.1	Flam. Gas 1A, H220; Press. Gas, H280 (Note K, S, U)
N,N-Dimethyl-p-toluidine	202-805-4	99-97-8	—	0.9	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; STOT RE 2, H373; Aquatic Chronic 3, H412

Full text of H and EUH statements: see Section 16.

4. FIRST AID MEASURES

General	First-aiders should protect themselves. Never give anything by mouth to an unconscious person.
Inhalation	Remove person to fresh air and keep at rest. Consult a doctor if symptoms persist.
Skin contact	Remove contaminated clothing, wash thoroughly with plenty of water and soap; in case of skin irritation consult a doctor.
Eye contact	Remove contact lenses. Rinse thoroughly with plenty of water for several minutes. Seek medical help if irritation persists.
Ingestion	Rinse mouth. Do NOT induce vomiting – danger of aspiration. Consult a doctor immediately.
4.2 Most important symptoms	Skin redness and dryness, drowsiness, dizziness, headache, aspiration hazard; chemical pneumonitis.
4.3 Medical attention	Symptomatic treatment. Gastric lavage only under endotracheal intubation.

5. FIREFIGHTING MEASURES

5.1 Suitable extinguishing media	Water spray, foam, CO2, dry powder.
Unsuitable extinguishing media	Full water jet.
5.2 Special hazards	In case of fire, carbon oxides and other toxic gases may be formed. Pressurised containers may burst when heated. Vapours may form explosive mixtures with air.
5.3 Advice for firefighters	Use self-contained breathing apparatus and full protective clothing. Cool endangered containers with water spray. Do not allow extinguishing water to enter drains.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions	Wear personal protective equipment (Section 8). Ensure adequate ventilation. Remove all ignition sources. Avoid contact with skin and eyes. Risk of slipping.
6.2 Environmental precautions	Prevent entry into drains, surface water and soil.
6.3 Methods for cleaning up	Take up with liquid-binding material (sand, universal binder) and place in suitable closed containers. Dispose of according to Section 13.
6.4 Reference to other sections	See Sections 8 and 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling	Ensure good ventilation. Avoid contact with eyes and skin. Do not eat, drink or smoke when using. Wash hands after work. Keep away from ignition sources – no smoking. Take precautionary measures against static discharge.
7.2 Conditions for safe storage	Keep out of reach of children and unauthorised persons. Store only in the original, tightly closed container in a cool, dry and well-ventilated place. Pressurised container: protect from sunlight and temperatures above 50 °C. Observe the regulations for aerosols.
7.3 Specific end use(s)	Activator (accelerator) for cyanoacrylate adhesives – component of the MDF kit. Follow the label instructions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Component	Limit value	Note
n-Hexane	TWA 20 ppm (72 mg/m³)	EU IOELV

8.2 Exposure controls

Engineering controls	Ensure good ventilation / local exhaust.
Eye / face protection	Tight-fitting safety goggles (EN ISO 16321-1).
Hand protection	Chemical-resistant gloves (EN ISO 374), e.g. nitrile rubber, min. 0.4 mm.
Skin / body protection	Protective work clothing.
Respiratory protection	Normally not required with adequate ventilation. If limit values are exceeded: combination filter A-P2 (EN 14387).

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Aerosol
Colour	Colourless
Odour	Characteristic
Flammability	Extremely flammable aerosol (Aerosol 1)
Explosive properties	Risk of explosion at temperatures above 50 °C
Density	0.55 – 0.65 g/cm³
Solubility in water	Insoluble

10. STABILITY AND REACTIVITY

10.1 Reactivity	No hazardous reactivity known when used as directed.
10.2 Chemical stability	Stable under recommended storage and handling conditions.
10.3 Possibility of hazardous reactions	None known.
10.4 Conditions to avoid	Heat, open flames and ignition sources.
10.5 Incompatible materials	Strong oxidising agents.
10.6 Hazardous decomposition products	None when used as directed (see 5.2).

11. TOXICOLOGICAL INFORMATION

Mixture classification (calculation method): Asp. Tox. 1, H304; Skin Irrit. 2, H315; STOT SE 3, H336; STOT RE 2, H373. Other hazard classes: classification criteria not met.

Possible symptoms: skin redness and dryness, drowsiness, dizziness, headache, aspiration hazard; chemical pneumonitis.

12. ECOLOGICAL INFORMATION

Mixture: Aquatic Chronic 2, H411 – Toxic to aquatic life with long lasting effects..

12.5 PBT/vPvB	Not PBT / vPvB.
12.6 Endocrine disrupting properties	Not applicable to mixtures.

12.7 Other adverse effects	Do not allow to enter drains or waterways.

13. DISPOSAL CONSIDERATIONS

Waste code (recommendation)	16 05 04* gases in pressure containers containing hazardous substances
Product	Do not discharge into sewers. Dispose of via a licensed waste disposal company in accordance with local regulations. Take full aerosol cans to hazardous waste collection; empty cans to recycling.
Contaminated packaging	Empty completely. Uncontaminated packaging can be recycled; packaging that cannot be cleaned is disposed of like the product.

14. TRANSPORT INFORMATION

	ADR/RID	IMDG	IATA
14.1 UN number	1950	1950	1950
14.2 Proper shipping name	AEROSOLS	AEROSOLS	Aerosols, flammable
14.3 Class	2.1 (5F)	2.1	2.1
14.4 Packing group	—	—	—
14.5 Environmental hazards	Yes	Marine pollutant	Yes

15. REGULATORY INFORMATION

15.1 Specific provisions	Regulation (EC) 1907/2006 (REACH), (EC) 1272/2008 (CLP), Directive 75/324/EEC (aerosols).
15.2 Chemical safety assessment	Not carried out for the mixture.

16. OTHER INFORMATION

Revision	Rev. 3 · 12.11.2026 – replaces Rev. 2 · 18.01.2024. Converted to DVX format; no change to classification.
Classification procedure	Physical hazards: test data / form of the product; health and environmental hazards: calculation method.

Relevant H and EUH statements (Sections 2 and 3):

- H220 – Extremely flammable gas.
- H222 – Extremely flammable aerosol.
- H225 – Highly flammable liquid and vapour.
- H229 – Pressurised container: May burst if heated.
- H280 – Contains gas under pressure; may explode if heated.
- H301 – Toxic if swallowed.
- H304 – May be fatal if swallowed and enters airways.
- H311 – Toxic in contact with skin.
- H315 – Causes skin irritation.
- H331 – Toxic if inhaled.
- H336 – May cause drowsiness or dizziness.
- H361f – Suspected of damaging fertility.
- H373 – May cause damage to organs through prolonged or repeated exposure.
- H411 – Toxic to aquatic life with long lasting effects.
- H412 – Harmful to aquatic life with long lasting effects.

Training of employees in the handling of hazardous substances is required. The information in this SDS is based on our current knowledge and applies to the product as supplied; it does not constitute a guarantee of product properties.