

Safety Data Sheet (SDS)

Ekinox Foaming Grease & Dirt Remover

END1152 · END1154

Product name on SDS	EKINOX FOAMING GREASE & DIRT REMOVER
Revision / date	Rev. 2 · 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



Danger

- H314 – Causes severe skin burns and eye damage.

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
EKINOX FOAMING GREASE & DIRT REMOVER · END1152 · END1154 · Rev. 2 · 12.11.2026

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

1.1 Product identifier

Product name	EKINOX FOAMING GREASE & DIRT REMOVER
Product code	END1152 · END1154
UFI	JT2Y-PJ9H-H00D-9CHA

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

Identified use	Alkaline foaming degreaser for professional kitchens.
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 Corr.	1A	H314 – Causes severe skin burns and eye damage.
Eye Dam.	1	H318 – Causes serious eye damage.

2.2 Label elements



Danger

Hazard statements:

- H314 – Causes severe skin burns and eye damage.

Precautionary statements:

- P101 – If medical advice is needed, have product container or label at hand.
- P102 – Keep out of reach of children.
- P260 – Do not breathe vapours / spray.
- P280 – Wear protective gloves / eye protection / face protection.
- P301+P330+P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P303+P361+P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
- P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 – Immediately call a POISON CENTRE / doctor.
- P405 – Store locked up.
- P501 – Dispose of contents / container to an approved waste disposal facility.

Hazardous components which must be listed on the label: Sodium hydroxide.

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)
Water	231-791-2	7732-18-5	—	85	Not classified
Sodium hydroxide	215-185-5	1310-73-2	—	6	Met. Corr. 1, H290; Skin Corr. 1A, H314; Eye Dam. 1, H318
1-Hydroxyethylidene-1,1-diphosphonic acid	220-552-8	2809-21-4	—	4	Acute Tox. 4, H302; STOT SE 3, H335
2-Butoxyethanol	203-905-0	111-76-2	—	3	Acute Tox. 3, H331; Acute Tox. 4, H302; Eye Irrit. 2, H319; Skin Irrit. 2, H315
Sodium cumenesulphonate	239-854-6	15763-76-5	—	2	Not classified

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 immediately. Rinse skin with plenty of water for at least 15 minutes. Consult a doctor.
Eye contact	Rinse immediately with plenty of water for at least 15 minutes, holding the eyelids apart. Remove contact lenses. Consult an ophthalmologist immediately.
Ingestion	Rinse mouth, drink plenty of water. Do NOT induce vomiting. Consult a doctor immediately.

4.2 Most important symptoms	Burns of skin, eyes and mucous membranes.
4.3 Medical attention	Symptomatic treatment.

5. FIREFIGHTING MEASURES

5.1 Suitable extinguishing media	All extinguishing media suitable for the surrounding fire.
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	Dilute with plenty of water or take up with absorbent material; neutralise residues if necessary. 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 in corrosion-resistant containers; keep away from acids, metals and food.
7.3 Specific end use(s)	Alkaline foaming degreaser for professional kitchens. Follow the label instructions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Component	Limit value	Note
2-Butoxyethanol	TWA 20 ppm (98 mg/m³); STEL 50 ppm (246 mg/m³)	EU IOELV, skin

8.2 Exposure controls

Engineering controls	Ensure good ventilation / local exhaust.
Eye / face protection	Tight-fitting safety goggles (EN ISO 16321-1) and face shield.
Hand protection	Chemical-resistant gloves (EN ISO 374), nitrile or butyl rubber, min. 0.5 mm.
Skin / body protection	Protective work clothing. Chemical-resistant apron and boots.
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	Yellowish
Odour	Characteristic
pH	13 – 14
Density	1.00 – 1.10 g/cm³
Solubility in water	Soluble
Flammability	Not flammable

10. STABILITY AND REACTIVITY

10.1 Reactivity	Reacts with acids (exothermic) and with light metals (hydrogen release).
10.2 Chemical stability	Stable under recommended storage and handling conditions.
10.3 Possibility of hazardous reactions	None known.
10.4 Conditions to avoid	Frost and strong heating.
10.5 Incompatible materials	Acids, light metals (aluminium, zinc), ammonium salts.
10.6 Hazardous decomposition products	None when used as directed (see 5.2).

11. TOXICOLOGICAL INFORMATION

Mixture classification (calculation method): Skin Corr. 1A, H314; Eye Dam. 1, H318. Other hazard classes: classification criteria not met.

Possible symptoms: burns of skin, eyes and mucous membranes.

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)	20 01 29* detergents containing 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

	ADR/RID	IMDG	IATA
14.1 UN number	1719	1719	1719

14.2 Proper shipping name	CAUSTIC ALKALI LIQUID, N.O.S. (sodium hydroxide)	CAUSTIC ALKALI LIQUID, N.O.S. (sodium hydroxide)	CAUSTIC ALKALI LIQUID, N.O.S. (sodium hydroxide)
14.3 Class	8	8	8
14.4 Packing group	II	II	II
14.5 Environmental hazards	No	No	No

15. REGULATORY INFORMATION

15.1 Specific provisions	Regulation (EC) 1907/2006 (REACH), (EC) 1272/2008 (CLP), Regulation (EC) 648/2004 (detergents).
15.2 Chemical safety assessment	Not carried out for the mixture.

16. OTHER INFORMATION

Revision	Rev. 2 · 12.11.2026 – replaces Rev. 1 · 08.12.2023. Composition completed (balance: water). 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):

- H290 – May be corrosive to metals.
- H302 – Harmful if swallowed.
- H314 – Causes severe skin burns and eye damage.
- H315 – Causes skin irritation.
- H318 – Causes serious eye damage.
- H319 – Causes serious eye irritation.
- H331 – Toxic if inhaled.
- H335 – May cause respiratory irritation.

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.