sens moi Laundry Detergent Fast Action

Safety Data Sheet according to Regulation (EC) No 1907/2006 (REACH), Annex II, as amended by Regulation (EU) 2020/878

SDS NUMBER	VERSION	REVISION DATE	SUPERSEDES	LANGUAGE
HXC-SDS-SM-LD-FA	1.1	22.10.2026	Version 1.0 (14.10.2026)	EN

PRODUCT SAFETY SUMMARY

Product name	**sens moi Laundry Detergent Fast Action**
Product type	**Liquid laundry detergent with enzymes**
UFI	**75T2-J039-1009-7K4H (For Whites); C7T2-10SP-A00S-WWQK (For Colors)**
Use	**Liquid laundry detergent (consumer use)**
Signal word	**Danger**

GHS05

Danger

H315 Causes skin irritation.
H318 Causes serious eye damage.
EUH208 Contains subtilisin, α-amylase, 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product form	Mixture
Trade name	sens moi Laundry Detergent Fast Action
Variant(s)	For Whites, For Colors (Soft Soap & Soda; Fast Action 15 min)
Pack sizes	1 480 ml (37 washes)
Product code	SM-LD-FA
UFI	75T2-J039-1009-7K4H (For Whites); C7T2-10SP-A00S-WWQK (For Colors)
Product type	Liquid laundry detergent with enzymes

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

Identified use	Liquid laundry detergent with enzymes for machine and hand washing of textiles.
Use category	Consumer use (general public).
Uses advised against	Not for washing dishes or personal hygiene. Do not use as a spray. Uses other than those identified are not recommended.

1.3 Details of the supplier of the safety data sheet

Manufacturer / supplier	HomeXCare Kozmetik Sanayi ve Ticaret Ltd. Şti. Tahtakale Mah. Fırat 1 Cad. Bahçe City B Blok No: 4/1 İç Kapı No: 50 34320 Avcılar / İstanbul, Türkiye
Telephone	+90 534 010 11 05
E-mail	info@homexcare.com
Website	www.homexcare.com
E-mail address of the person responsible for this SDS	info@homexcare.com

1.4 Emergency telephone number

In case of emergency contact the national poison centre of the country of use (list of appointed bodies: poisoncentres.echa.europa.eu). General emergency number in the EU: 112.

Country	Organisation	Telephone	Remarks
Türkiye	Ulusal Zehir Danışma Merkezi (UZEM)	114	24 h
Bulgaria	National Toxicological Information Centre, UMBAL "N. I. Pirogov", Sofia	+359 2 9154 233	
Croatia	Poison Control Centre, Institute for Medical Research and Occupational Health, Zagreb	+385 1 2348 342	
Czech Republic	Toxikologické informační středisko (TIS), Prague	+420 224 919 293 / +420 224 915 402	24 h
Germany	Giftnotruf der Charité – Universitätsmedizin Berlin	+49 30 30686 700	24 h
Greece	Poison Information Centre, Athens	+30 210 77 93 777	24 h
Hungary	Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ)	+36 80 20 11 99	24 h, calls from Hungary

Company (office hours, not an emergency service): +90 534 010 11 05

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Hazard class and category	Hazard statement
Skin Irrit. 2	H315 – Causes skin irritation.
Eye Dam. 1	H318 – Causes serious eye damage.

2.2 Label elements

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

GHS05

Hazard pictograms	GHS05 – Corrosion
Signal word	Danger
Hazardous components which must be listed on the label	Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts; Alcohols, C12-14, ethoxylated, sulfates, sodium salts; Alcohols, C12-14, ethoxylated

Hazard statements

H315	Causes skin irritation.
H318	Causes serious eye damage.

Supplemental hazard information (EU)

EUH208	Contains subtilisin, α-amylase, 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

Precautionary statements

P102	Keep out of reach of children.
P280	Wear protective gloves/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of 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 CENTER/doctor.
P501	Dispose of contents/container in accordance with local/national regulations.

Supplemental label information

UFI	75T2-J039-1009-7K4H (For Whites); C7T2-10SP-A00S-WWQK (For Colors)
Detergent labelling (Regulation (EC) No 648/2004, Annex VII)	5 % or over but less than 15 %: anionic surfactants; less than 5 %: non-ionic surfactants, soap, polycarboxylates; enzymes, optical brighteners (For Whites), perfumes (For Whites: Limonene, Geraniol; For Colors: Benzyl Salicylate), preservation agents (benzisothiazolinone).

2.3 Other hazards

Based on the information available for the components, the mixture does not contain substances that meet the criteria for PBT or vPvB (REACH Annex XIII) or for PMT or vPvM (CLP, as amended by Regulation (EU) 2023/707), at a concentration of 0.1 % or more.

The mixture does not contain substances included in the list established in accordance with Article 59(1) of REACH for having endocrine-disrupting properties, nor substances identified as having endocrine-disrupting properties in accordance with the criteria of Commission Delegated Regulation (EU) 2017/2100, Commission Regulation (EU) 2018/605 or Regulation (EC) No 1272/2008 as amended by Regulation (EU) 2023/707, at a concentration of 0.1 % or more.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable (the product is a mixture).

3.2 Mixtures

Substance name	Identifiers	REACH registration no.	% (w/w)	Classification (EC) No 1272/2008 [CLP]
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	CAS: 68411-30-3 EC: 270-115-0	–	≥ 5 – < 15	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	CAS: 68891-38-3 EC: 500-234-8	–	≥ 1 – < 5	Skin Irrit. 2, H315 Eye Dam. 1, H318
Alcohols, C12-14, ethoxylated	CAS: 68439-50-9 EC: – (polymer)	Exempt (polymer)	≥ 1 – < 5	Acute Tox. 4, H302 Eye Dam. 1, H318
Fatty acids, coco, potassium salts (soft soap)	CAS: 61789-30-8 EC: 263-049-9	–	≥ 1 – < 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Sodium carbonate (soda)	CAS: 497-19-8 EC: 207-838-8 Index: 011-005-00-2	01-2119485498-19-xxxx	≥ 0.5 – < 2	Eye Irrit. 2, H319

Substance name	Identifiers	REACH registration no.	% (w/w)	Classification (EC) No 1272/2008 [CLP]
Subtilisin (protease)	CAS: 9014-01-1 EC: 232-752-2 Index: 647-012-00-8	–	≥ 0.1 – < 1	Resp. Sens. 1, H334 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Chronic 2, H411
α-Amylase	CAS: 9000-90-2 EC: 232-565-6	–	≥ 0.1 – < 1	Resp. Sens. 1, H334
1,2-Benzisothiazol-3(2H)-one	CAS: 2634-33-5 EC: 220-120-9 Index: 613-088-00-6	–	≥ 0.005 – < 0.025	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Specific concentration limits, M-factors and ATE

Substance	Specific concentration limits / M-factors / ATE
1,2-Benzisothiazol-3(2H)-one	Skin Sens. 1; H317: C ≥ 0.05 % (Annex VI). M-factor (acute) = 1. Present below the SCL: no H317; EUH208 applies (≥ 1/10 of the SCL).
Subtilisin; α-Amylase	Resp. Sens. 1; H334: generic limit C ≥ 1 %. Present below the limit: no H334; EUH208 applies (≥ 0.1 %).

Enzyme concentrations are given as the commercial enzyme preparation (conservative). Other components (water, glycerol, sodium citrate, sodium polyacrylate, optical brightener (For Whites only), sodium chloride, perfume, colorant) are not classified at the concentrations present.

Full text of the hazard statements: see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General	If medical advice is needed, have product container or label at hand.
Inhalation	Not a relevant route of exposure in normal use. If breathing difficulties or allergic symptoms occur after inhalation of spray mist: move to fresh air and get medical advice.
Skin contact	Rinse skin with plenty of water. If skin irritation occurs: get medical advice/attention.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor.
Ingestion	Rinse mouth. Drink a glass of water. Do not induce vomiting (foaming). Get medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Eye contact	Risk of serious damage to eyes: pain, redness, tearing.
Skin contact	Irritation, redness, dryness on prolonged contact.
Sensitisation	Persons already sensitised to enzymes or to the preservative may show allergic skin or respiratory reactions.
Ingestion	Gastro-intestinal irritation, nausea, vomiting; foam formation with risk of aspiration.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. In case of ingestion: consider antifoaming agent (e.g. simethicone).

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	The product is not flammable. Use extinguishing media appropriate to the surrounding fire.
Unsuitable extinguishing media	None known.

5.2 Special hazards arising from the substance or mixture

In case of fire, carbon oxides, sulphur oxides, nitrogen oxides and sodium oxides may be formed.

5.3 Advice for firefighters

Wear self-contained breathing apparatus and protective clothing in case of a surrounding fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Risk of slipping on spilt product. Avoid contact with eyes; wear eye protection when cleaning up larger spills. Do not clean up with high-pressure water (aerosol formation).

6.2 Environmental precautions

Do not allow undiluted product to enter surface water or soil in larger quantities.

6.3 Methods and material for containment and cleaning up

Absorb with inert material (sand, universal binder) and place in a suitable container for disposal. Rinse residues with plenty of water.

6.4 Reference to other sections

See Sections 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes. Avoid generating and inhaling spray mist (contains enzymes). Do not eat, drink or smoke when using this product. Wash hands after use. Close the cap after use.

7.2 Conditions for safe storage, including any incompatibilities

Store in the original, closed container at 5 – 30 °C, protected from frost and direct sunlight (enzyme activity). Keep out of reach of children.

7.3 Specific end use(s)

Laundry detergent.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

No EU occupational exposure limits are established for the mixture or its components. Subtilisin (enzyme): observe national limits where applicable (e.g. ACGIH TLV-C 0.00006 mg/m³, as 100 % crystalline active pure enzyme); relevant only for industrial handling where aerosols may form.

8.2 Exposure controls

Consumer use	Avoid eye contact; follow the dosage instructions on the label.
Eye protection	Safety goggles (EN 166) when handling bulk product.
Hand protection	Protective gloves (EN ISO 374, nitrile) for prolonged contact or industrial handling.
Respiratory protection	Not required in normal use. Industrial handling with mist/aerosol formation: particle filter mask P3 (EN 143 / EN 149).
Environmental exposure controls	Avoid discharge of undiluted product into the environment.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Property	Value / remarks
Physical state	Liquid
Colour	According to variant (white/coloured)
Odour	Perfumed
Odour threshold	Not determined
Melting point/freezing point	approx. 0 °C (aqueous)
Boiling point or initial boiling point and boiling range	approx. 100 °C (aqueous)
Flammability	Not flammable
Lower and upper explosion limit	Not applicable
Flash point	Not applicable (aqueous solution, no flash point up to boiling)
Auto-ignition temperature	Not applicable
Decomposition temperature	Not determined
pH	approx. 8.5 – 10 (undiluted)
Kinematic viscosity	Not determined (viscous liquid)
Solubility	Miscible with water
Partition coefficient n-octanol/water (log value)	Not applicable (mixture)
Vapour pressure	approx. as water
Density and/or relative density	approx. 1.02 – 1.06 g/cm³ (20 °C)
Relative vapour density	Not applicable
Particle characteristics	Not applicable (liquid)

9.2 Other information

9.2.1 Information with regard to physical hazard classes: no further relevant information.

9.2.2 Other safety characteristics: no further relevant information.

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known under normal conditions of use.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known.

10.4 Conditions to avoid

Frost, temperatures above 40 °C, direct sunlight (loss of enzyme activity).

10.5 Incompatible materials

Strong acids, strong oxidising agents (e.g. chlorine bleach).

10.6 Hazardous decomposition products

None under normal conditions of storage and use.

SECTION 11: Toxicological information

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

Acute toxicity	Not classified (ATE mix oral > 2 000 mg/kg, calculated).
Skin corrosion/irritation	Causes skin irritation (calculation method).
Serious eye damage/irritation	Causes serious eye damage (calculation method).
Respiratory or skin sensitisation	Not classified. Contains subtilisin and α-amylase (Resp. Sens. 1) and 1,2-benzisothiazol-3(2H)-one (Skin Sens. 1) below the classification limits: may produce an allergic reaction in sensitised persons (EUH208).
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
STOT – single / repeated exposure	Not classified (subtilisin STOT SE 3 present below the limit).
Aspiration hazard	Not classified.

11.2 Information on other hazards

Endocrine disrupting properties: not applicable — the mixture does not contain substances with endocrine-disrupting properties (human health) at a concentration of 0.1 % or more.

SECTION 12: Ecological information

12.1 Toxicity

Not classified as hazardous to the aquatic environment (calculation method). The anionic surfactant is harmful to aquatic organisms in undiluted form; in normal use the product reaches waste-water treatment plants highly diluted. The preservative (Aquatic Acute 1 / Chronic 1) and the enzymes are present at low concentrations and do not lead to classification.

12.2 Persistence and degradability

The surfactant(s) contained in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents. Enzymes are proteins and are readily biodegradable.

12.3 Bioaccumulative potential

No significant bioaccumulation expected.

12.4 Mobility in soil

Soluble in water; mobile.

12.5 Results of PBT and vPvB assessment

The mixture does not contain substances meeting the PBT or vPvB criteria at ≥ 0.1 %.

12.6 Endocrine disrupting properties

The mixture does not contain substances with endocrine-disrupting properties (environment) at a concentration of 0.1 % or more.

12.7 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	Dispose of in accordance with local and national regulations. Do not dispose of undiluted product into drains in larger quantities.
European List of Waste (LoW)	20 01 29* – detergents containing hazardous substances (residues of undiluted product).
Packaging	Completely emptied packaging can be recycled.

SECTION 14: Transport information

The product is not classified as dangerous goods for transport (ADR/RID, ADN, IMDG, IATA).

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	Not regulated	Not regulated	Not regulated
14.2 UN proper shipping name	Not regulated	Not regulated	Not regulated
14.3 Transport hazard class(es)	Not regulated	Not regulated	Not regulated
14.4 Packing group	Not regulated	Not regulated	Not regulated
14.5 Environmental hazards	No	No (not a marine pollutant)	No

14.6 Special precautions for user

Not applicable.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable — the product is not transported in bulk according to IMO instruments.

SECTION 15: Regulatory information

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

EU legislation

- Regulation (EC) No 1907/2006 (REACH), as amended — including Annex II as amended by Regulation (EU) 2020/878.
- Regulation (EC) No 1272/2008 (CLP), as amended — including Regulation (EU) 2023/707 (new hazard classes) and Regulation (EU) 2024/2865 (CLP revision; label-format provisions apply from 1 January 2028 as amended by Regulation (EU) 2025/2439).
- Regulation (EC) No 648/2004 on detergents (labelling of contents, biodegradability of surfactants). Regulation (EU) 2026/405 on detergents and surfactants entered into force on 22 March 2026 and applies from 23 September 2029.
- Directive 2012/18/EU (Seveso III): not listed in Annex I.
- REACH Annex XVII (restrictions): no restricted substance identified. REACH Annex XIV (authorisation) and Candidate List (SVHC): no listed substance at ≥ 0.1 %.
- Directive 2004/42/EC (VOC in paints/varnishes): not applicable.

Labelling of contents according to Regulation (EC) No 648/2004, Annex VII

5 % or over but less than 15 %: anionic surfactants; less than 5 %: non-ionic surfactants, soap, polycarboxylates; enzymes, optical brighteners (For Whites), perfumes (For Whites: Limonene, Geraniol; For Colors: Benzyl Salicylate), preservation agents (benzisothiazolinone).

National regulations

Observe national legislation of the country of use (e.g. occupational safety, water hazard classification, waste legislation).

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Indication of changes

Version 1.1 (22.10.2026): composition revised (enzymes subtilisin and α-amylase, preservative 1,2-benzisothiazol-3(2H)-one, polycarboxylate, optical brightener in For Whites; sodium benzoate removed). Changed: sections 1.2, 2.2 (EUH208, contains), 2.2/15 detergent ingredient labelling, 3.2, 4, 6, 7, 8, 10, 11, 12, 16. Classification unchanged (Skin Irrit. 2, Eye Dam. 1). Version 1.0 (14.10.2026): first edition.

Abbreviations and acronyms

Abbreviation	Meaning
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
CAS	Chemical Abstracts Service
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
DNEL	Derived No-Effect Level
EC	European Community number (EINECS/ELINCS/NLP/List number)
EC50	Median effective concentration
ED	Endocrine disruptor
EWC/LoW	European List of Waste (Decision 2000/532/EC)
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods Code
LC50	Median lethal concentration
LD50	Median lethal dose
NOEC	No Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent, Bioaccumulative and Toxic
PMT	Persistent, Mobile and Toxic
PNEC	Predicted No-Effect Concentration
REACH	Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
STOT	Specific Target Organ Toxicity
SVHC	Substance of Very High Concern
UFI	Unique Formula Identifier
vPvB	very Persistent and very Bioaccumulative
vPvM	very Persistent and very Mobile

Full text of H-statements referred to in 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.

H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Full text of EUH-statements

EUH208	Contains subtilisin, α-amylase, 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

Hazard classes and categories (abbreviations used in Sections 2 and 3)

Abbreviation	Hazard class and category
Acute Tox. 4	Acute toxicity, Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — acute hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — chronic hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — chronic hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — chronic hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Resp. Sens. 1	Respiratory sensitisation, Category 1
STOT SE 3	Specific target organ toxicity — single exposure, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

Classification and procedure used to derive the classification for mixtures

Classification	Procedure
Skin Irrit. 2, H315	Calculation method
Eye Dam. 1, H318	Calculation method

Key literature references and sources of data

Supplier/manufacturer data for the mixture and its raw materials; Regulation (EC) No 1272/2008 Annex VI; ECHA registration dossiers and C&L Inventory.

Training advice

Persons handling the product in professional or industrial settings should be informed of its hazards and of the measures described in this safety data sheet. Consumers: follow the instructions on the label.

Further information

The information in this safety data sheet is based on the present state of our knowledge and on the applicable EU legislation. It describes the product with regard to health, safety and environmental requirements only and does not constitute a guarantee of specific product properties or a legally binding contract. The user is responsible for observing applicable laws and regulations.

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