

SAFETY DATA SHEETaccording to Regulation (EC) No. 1907/2006 (REACH)
with its amendment Regulation (EU) 2020/878**RE-SNTAN ML LIQ**Date of issue: 28.07.2025
SDS No: 211.01

Revision Date: -

1) IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1. Product identifier**

Product Name :RE-SNTAN ML LIQ

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

Usage : Leather production

1.3. Details of the supplier of the safety data sheet**Importer/Distributor:**KDK KİMYA DERİ GIDA İNŞ.SAN.TİC.LTD.ŞTİ
Deri Organize Sanayi Bölgesi Dilek Sokak
No:6/2 10-10 Özel Parsel Tuzla/İstanbul /Türkiye
Tel: +90 216 394 10 85
info@kdkkimya.com - www.kdkkimya.com**2) HAZARDS IDENTIFICATION****2.1. Classification of the substance or mixture**

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

Hazard classification and indication:

Physicochemical	Not classified
Health	Not classified
Environmental	Not classified

2.2. Label elements

Hazard pictograms: Not classified

Signal words: Not classified

Hazard statements:

EUH210: Safety data sheet available on request.

Precautionary statements: Not classified

2.3. Other hazards

Not Information

3) COMPOSITION/INFORMATION ON INGREDIENTS**3.1. Substances**

Information not relevant

3.2. Mixtures

Substance name/ identification	CAS NO / EC NO	%	Classification (EC) 1272/2008 (CLP)
Citric Acid	CAS No: 77-92-9	1 < x <3	Eye Irrit. 2 H319

The substance with the content given above is not on the ANNEX-17-Restricted Substances List.

The substance with the content given above is not on the SVHC (Substance of Very High Concern) List.

The substance with the content given above is not on the ZDHC MRSL List.

Full text of H statements: see Section 16

Occupational Exposure limit values are listed in section 8 if available.

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4) FIRST AID MEASURES

4.1. Description of first aid measures

General information: Take affected persons out into the fresh air.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Take off contaminated clothing and shoes immediately.

Wash off immediately with plenty of water for at least 15 minutes. Generally the product does not irritate the skin.

After eye contact:

Irrigate copiously with clean, fresh water for several minutes, holding the eyelids apart. If eye irritation persists, consult a specialist

After swallowing:

Never give anything by mouth to an unconscious person. Rinse mouth with water. If symptoms persist seek medical advice immediately.

4.2. Most important symptoms and effects, both acute and delayed

No further relevant information available.

Information for doctor: Treat symptomatically and supportively.

4.3. Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5) FIREFIGHTING MEASURES

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

UNSUITABLE EXTINGUISHING EQUIPMENT

None

5.2. Special hazards arising from the substance or mixture

In case of fire, the following can be released: Carbon oxides

Sulphur dioxide (SO₂)

5.3. Advice for firefighters

Protective equipment: Wear self-contained breathing apparatus for firefighting if necessary

Additional information: Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations

6) ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Gloves safety glasses. Keep unprotected persons away. Ensure adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment. Working clothes and safety shoes

6.2. Environmental precautions

Try to prevent the material from entering drains or water courses. Do not flush into surface water

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6.3. Methods and material for containment and cleaning up

Pick up and arrange disposal without creating dust. Shovel into suitable container. Dispose of in accordance with local regulations. Keep in suitable, closed containers for disposal.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

7) HANDLING AND STORAGE**7.1. Precautions for safe handling**

Ensure good ventilation/exhaustion at the workplace. Smoking, eating and drinking should be prohibited in the application area.

Information about fire - and explosion protection: Normal measures for preventive fire protection.

7.2. Conditions for safe storage, including any incompatibilities**Storage:****Requirements to be met by storerooms and receptacles:**

Store in a cool, dry, well-ventilated area away from incompatible substances.

Information about storage in one common storage facility:

Keep away from direct sunlight. Protect against humid air.

Further information about storage conditions: Storage temperature: 5 - 35 °C

7.3. Specific end use(s)

Chemical for Leather

8) EXPOSURE CONTROLS/PERSONAL PROTECTION**Additional information about design of technical facilities:**

Local exhaust ventilation required plus good work practice

Handle away from excess heat. Safety shower and Eyewash facilities must be available at the workplace

8.1. Control parameters

None

Additional information: The lists valid during the making were used as basis.

8.2. Exposure controls**Personal protective equipment:****General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals. Handle in accordance with good industrial hygiene and safety

Respiratory protection:

Wear suitable respiratory equipment

In case of dust formation: use effective dust mask

Half mask with particle filter (EN 149); recommended filter type: FFP 2

Protection of hands:

Protective gloves complying with EN 374.

Material of gloves

Antistatic gloves

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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Eye protection: Safety glasses with side shield.

Body protection: Protective work clothing and safety shoes

ENVIRONMENTAL EXPOSURE CONTROLS

None

9) PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Yellow
Odour	Typical
Odour threshold	Not available
pH (100 g/l)	1,0 - 2,0
Melting point / freezing point	Not available
Initial boiling point	Not available
Boiling range	> 100 °C
Flash point	Not available
Evaporation rate	Not available
Flammability (solid, gas)	Product is not flammable
Self-igniting	Product is not self-igniting.
Relative density	Not available
Vapour pressure	Not available
Bulk density	Not available
Density	Not available
Solubility (water)	> 100 gm/L
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available
Explosive properties	Product does not present an explosion hazard
Oxidising properties	Not available

9.2. Other information

Information not available

10) STABILITY AND REACTIVITY

10.1. Reactivity

Stable at ambient temperature and under normal conditions of use

10.2. Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

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10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur

10.4. Conditions to avoidTo avoid thermal decomposition, do not overheat.
Stable under recommended storage conditions**10.5. Incompatible materials**

No further relevant information available.

10.6. Hazardous decomposition products

No decomposition if stored and applied as directed.

Thermal decomposition can lead to release of: carbon oxides, sulphur oxides

11) TOXICOLOGICAL INFORMATION**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

Oral LD 50 > 4000 mg/Kg (mouse)

SKIN CORROSION / IRRITATION

Information not available

SERIOUS EYE DAMAGE / IRRITATION

Risk of serious damage to eyes

RESPIRATORY OR SKIN SENSITISATION

Does not meet the classification criteria for this hazard class

Respiratory sensitization

Information not available

Skin sensitization

Information not available

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

Adverse effects on sexual function and fertility

Information not available

Adverse effects on development of the offspring

Information not available

Effects on or via lactation

Information not available

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

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Target organs

Information not available

Route of exposure

Information not available

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

Target organs

Information not available

Route of exposure

Information not available

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Not listed as a carcinogen by ACGIH, IARC, NIOSH, NTP, OSHA

12) ECOLOGICAL INFORMATION

12.1. Toxicity

LC50 (static) >1000 mg/L (48 hrs.) (Daphnia magna)

12.2. Persistence and degradability

Information not available

12.3. Bioaccumulative potential

Information not available

12.4. Mobility in soil

No further relevant information available.

Additional ecological information:

General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

12.5. Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6. Endocrine disrupting properties

Information not available

12.7. Other adverse effects

Information not available

13) DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Recommendation

Dispose of in accordance with local regulations.

Where possible recycling is preferred to disposal or incineration

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Waste disposal key: Dispose of as unused product.

European waste catalogue 04 01: Wastes from the leather and fur industry

Uncleaned packaging:

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Recommendation:

Empty containers should be taken for local recycling or waste disposal.

14) TRANSPORT INFORMATION

In accordance with ADR / RID / IMDG / IATA / ADN instructions

	Land transport ADR/RID	Marine transport IMDG	Air transport IATA-DGR
14.1 UN-No	The product is not classified as a dangerous good according to the regulations, regarding its transportation.		
14.2 Description of the goods	Not applicable	Not applicable	Not applicable
14.3 Transport hazard class(es)	Not applicable	Not applicable	Not applicable
14.4 Packaging group	Not applicable	Not applicable	Not applicable
14.5 Environmental hazards	Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No

14.6 Special precautions for user

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

15) REGULATORY INFORMATION

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

Seveso Category - Directive 2012/18/EU: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

None

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

Not applicable

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Information not available

15.2. Chemical safety assessment

Has not been performed / is not yet available a chemical safety assessment for the substance.

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16) OTHER INFORMATION

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC50	Median effective concentration
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TLM	Median Tolerance Limit
vPvB	Very Persistent and Very Bioaccumulative

Data sources: (EC) Regulation 1272/2008 (CLP). ECHA (European Chemicals Agency). Supplier's safety documents.

Full text of H-statements : Not classified

Eye Irrit. 2 Eye irritation, category 2
H319 Causes serious eye irritation.
EUH210 Safety data sheet available on request.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, Information and belief at the date of its publication.

The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.

The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. It is the responsibility of persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in contact with the product. If the recipient subsequently produces a formulation containing the product, it is the recipient's sole responsibility to ensure the transfer of all relevant information from the Product Safety Data Sheet to their own Product Safety Data Sheet.

All information and instructions provided in this Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. As stated above, this Safety Data Sheet has been prepared in compliance with applicable European law. If you purchase this material outside Europe, where compliance laws may differ, you should receive from your local supplier a SDS applicable to the country in which the product is sold and intended to be used. Please note that the appearance and content of the SDS may vary –even for the same product between different countries, reflecting the different compliance requirements.