



SAFETY DATA SHEET

OTO CAM SUYU (YAZLIK)

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

Date of First Publication : 23.01.2017
Revision Date : 26.12.2020
Revision Number : 03
SDS Number : KG-F-314

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SECTION 1 : IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product identifier	OTO CAM SUYU (YAZLIK)
1.2 Relevant identified uses of the substance or mixture and uses advised against	Identified uses: Auto glass water
1.3 Details of the supplier of the safety data sheet	GÜZEL ENERJİ AKARYAKIT A.Ş. 10013 Sokak No: 6 A.O.S.B. Çiğli / İZMİR Tel: 0 232 328 10 36 Faks: 0 232 328 20 82 e-mail : moillaboratuvar@oyakpetrol.com.tr
1.4 Emergency telephone number	Güzel Enerji Akaryakıt A.Ş. : 0 232 328 10 36 UZEM (National Poison Consultancy Center): 114

SECTION 2 : HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Not Classified

2.2 Label elements

No Label elements according to Regulation (EC) No 1272/2008

Signal Words : No marker words

2.3 Other hazards

Physical / Chemical Hazards : Not classified as harmful

Health Hazards : Not classified as harmful

Environmental Hazards : Not classified as harmful



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SECTION 3 : COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

Not Applicable

3.2 Mixtures

Chemical Composition	CAS No	EC No	Concentration	Classification
Propan-2-ol	67-63-0	200-661-7	< 3 %	Flam. Liq. 2 - H225 Eye Irrit. 2 – H319 STOT SE 3- H336
Etanhol	64-17-5	200-578-6	< 3 %	Flam. Liq. 2 - H225 Eye Irrit. 2 – H319
Edetic acid	60-00-4	200-449-4	< 3 %	Eye Irrit. 2 – H319
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	500-234-8	< 3 %	Skin Irrit. 2- H315 Eye Dam. 1- H318 Aquatic Chronic 3- H412

Additional information:

The Full Text for all Hazard Statements are Displayed in Section 16

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

EYE CONTACT : Wash thoroughly with plenty of water. Remove any contact lenses. Obtain medical advice if any pain or redness develops or persists.

SKIN CONTACT : Wash skin thoroughly with soap and plenty water. Get medical attention promptly if symptoms occur after washing

INHALATION: Get medical attention if any discomfort continues.

INGESTION: If contamination the mouth occurs, wash out thoroughly with water. If ingestion occurs large amounts, do not induce vomiting; obtain medical advice of.

4.2 Most important symptoms and effects, both acute and delayed

EYE CONTACT : Prolonged contact may cause redness.

SKIN CONTACT : Prolonged contact may cause redness. May cause allergic reactions.

INHALATION: Symptoms were not noted.

INGESTION: Nausea, vomiting.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to doctor/physician: Treat symptomatically.



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SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Foam, carbon dioxide, dry powder or water fog.

Unsuitable extinguishing media : Do not interfere with water to fire. Throwing strong water may spread fire.

5.2 Special hazards arising from the substance or mixture

In case of fire, toxic gases may be formed. Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

5.3 Advice for firefighters

Move container from fire area if it can be done without risk. Closed areas, by trained personnel using fire protective clothing and oxygen mask deflated.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Safety glasses, work clothes, boots, gloves and boots should be used.

6.2 Environmental precautions

Protect drains from spills and prevent entry of product.

6.3 Methods and material for containment and cleaning up

Large Spillages: Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.

Small Spillages: Wear necessary protective equipment. Absorb spillage with suitable absorbent material.

6.4 Reference to other sections

For guidance on selection of personal protective equipment see Chapter 8 of this Safety Data Sheet.
For guidance on disposal of spilled material see Chapter 13 of this Safety Data Sheet.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Good ventilation should be provided in the environment and should be avoided during use of the inhalation. Skin contact should be avoided and hygienic rules should be applied.
Avoid eating, drinking and smoking while using. Wash hands thoroughly after handling.



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7.2 Conditions for safe storage, including any incompatibilities

Store in tightly-closed, original container in a dry, cool and well-ventilated place. Be exposed to direct sun rays, should not be stored near heat sources.

7.3 Specific end use(s)

Not applicable

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Exposure Limit Values:

Propan-2-ol

TWA: 999 mg/m ³	8 hour
TWA: 400 ppm	8 hour
STEL: 1250 mg/m ³	15 minute
STEL: 500 ppm	15 minute

Etanol

TWA: 1920 mg/m ³	8 hour
TWA: 1000 ppm	8 hour

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Provide adequate ventilation in the work area.

8.2.2 Individual protection measures, such as personal protective equipment

Eye protection

If contact is likely safety glasses with side shields are recommended.

Skin protection

Protective clothing should be used.

Hand protection

Use suitable protective gloves if risk of skin contact. Neoprene, nitrile, polyethylene or PVC.

Respiratory protection

Not necessary.

8.2.3 Environmental exposure controls

Take appropriate measures to fulfill the requirements of relevant environmental protection legislation. Do not allow the material to interfere with water pipes, lacrimation and soil.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance : Clear, Liquid

Colour : Blue

Odour : Characteristic

Odour Threshold : Data not available

pH : Data not available

Melting Point : Data not available

Pour Point : Data not available

Initial boiling point and boiling range : Data not available

Flash Point `C : Data not available

Evaporation Rate : Data not available

Flammability (solid, gas) : Data not available

Upper / Lower Flammability Limits: Data not available

Vapour Pressure : Data not available

Vapour Density : Data not available

Density, 15`C : 0.98 g/ml

Solubility in Water : Soluble

Partition Coefficient : Data not available

Auto-ignition Temperature : Data not available

Decomposition Temperature : Data not available

Viscosity : Data not available

Explosive properties : Data not available

Oxidizing properties : Data not available



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9.2 Other information

Data not available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

See-sub-sections below

10.2 Chemical stability

Stable under normal temperature conditions and recommended use. Stable under the prescribed storage conditions.

10.3 Possibility of hazardous reactions

Not expected.

10.4 Conditions to avoid

Avoid exposure to high temperatures or direct sunlight.

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Eyes : Prolonged contact may cause redness.

Skin : Prolonged contact may cause redness. May produce an allergic reaction.

Ingestion : >2500 mg/kg (oral) (calculation method). May cause discomfort if swallowed. Gastrointestinal symptoms, including upset stomach.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Product information is not available on the ecotoxicity. Not regarded as dangerous for the environment

12.2 Persistence and degradability

Easily biodegradable.

12.3 Bioaccumulative potential

No data available on bioaccumulation.



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12.4 Mobility in soil

The product is water soluble and may spread in water systems. It can be spread in the soil in this way.

12.5 Results of PBT and vPvB assessment

This product is not, or does not contain, a substance that is a PBT or a vPvB.

12.6 Other adverse effects

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of by incineration or other suitable means under conditions approved by the local authority or via licensed waste disposal contractor. Waste no time to be spilled to the environment and waterways.

Dispose of packaging or containers in accordance with local regional national and international regulations.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

Not classified as hazardous for transport (ADR/RID, ADNR, IMDG, ICAO/IATA)

14.2 UN proper shipping name

Not classified as hazardous for transport (ADR/RID, ADNR, IMDG, ICAO/IATA)

14.3 Transport hazard class(es)

Not classified as hazardous for transport (ADR/RID, ADNR, IMDG, ICAO/IATA)

14.4 Packing group

Not classified as hazardous for transport (ADR/RID, ADNR, IMDG, ICAO/IATA)

14.5 Environmental hazards

Not classified as hazardous for transport (ADR/RID, ADNR, IMDG, ICAO/IATA)

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable



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SECTION 15: REGULATORY INFORMATION

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

Applicable EU Directives and Regulations:

Regulation (EC) No 1907/2006 - REACH
Regulation No 1272/2008 – CLP (Regulation on classification, labelling and packaging)
Commission Regulation (EU) 2015/830
ECHA Guidance on the compilation of safety data sheets

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms

ADR : International Carriage of Dangerous Goods by Road
ADNR : Carriage of Dangerous Goods by Inland Waterways
RID : Regulations Relating to International Carriage of Dangerous Goods by Rail
IMDG : International Maritime Dangerous Goods
ICAO-TI : International Civil Aviation Organization - Technical Instructions for the Safe Transport of Dangerous Goods by Air
IATA : International Air Transport Association
ACGIH : American Conference of Governmental Industrial Hygienists
ASTM : American Society for Testing and Materials
CAS : Chemical Abstracts Service
GHS : Globally Harmonised System of Classification and Labelling of Chemicals
OEL : Occupational Exposure Limit
TWA : Time-Weighted Average.
STEL : Short term exposure limit
PBT : Persistent, Bioaccumulative and Toxic
vPvB : very Persistent and very Bioaccumulative
MARPOL 73/78 : International Convention for the Prevention of Pollution From Ships

Wording of the H-statements in section 2 and 3:

H225 : Highly flammable liquid and vapour.
H315 : Causes skin irritation.
H318 : Causes serious eye damage.
H319 : Causes serious eye irritation.
H336 : May cause drowsiness or dizziness.
H412 : Harmful to aquatic life with long lasting effects.

Full text of other abbreviations

Flam. Liq. : Flammable Liquid
Eye Irrit. : Eye Irritation
STOT SE : Specific Target Organ Toxicity – Single exposure
Skin Irrit. : Skin Irritation
Eye Dam. : Eye Damage
Aquatic Chronic : Aquatic Chronic



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Revision Comments

Company title change

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Health and safety precautions and environmental advice noted in this data sheet may not be accurate for all individuals and/or situations.

It is the user's obligation to evaluate and use this product safety and to comply with all applicable laws and regulations.

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