



Water-i.d. GmbH

According to (EC) No. 1272/2008[EU-GHS/CLP]

Safety Data Sheet (SDS)

Product Name:	water test strips
Model No.:	TSL 600

Written by: Linda
(Linda)

Inspected by: Jose
(Jose)



ISSUED BY: TUV-Laboratory (China) Service of Testing Co., Ltd.

Oct. 2021 PRINT

Item No.:	21A431A236
SDS No.:	EMS.211.020.003.WID
Initial Date:	Oct. 20, 2021
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Query service

Safety Data Sheet

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Section 1

Product and Company Identification

Product identification

Product Name:	water test strips
Model No.:	TSL 600
HS code:	3822001090
CAS No.:	Not applicable
EC No.:	Not applicable
Molecular formula:	Not applicable

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

Identified uses:	Testing water quality
Uses advised against:	No special note

Details of the applicant, supplier

Company name:	Water-i.d. GmbH
Address:	Daimlerstr. 20, Eggenstein-Leopoldshafen Germany
Post code:	76344
Telephone:	49 (0) 721 - 78 20 29 - 0
Fax:	/
E-mail:	lab@water-id.com

Emergency telephone number

Emergency telephone:	Poison Control Centre Munich, +49 (0) 89 19 24 0.
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Section 2

Hazard Description

Hazard class and label elements of the product according to Regulation (EC) No. 1272/2008 [EU-GHS/CLP]:

GHS Hazard class

	Non-hazardous substance or mixture.
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GHS label elements

Pictogram(s): None

Signal word: None

Hazard statements

Not applicable.

Other Hazards

None.

Hazard description

Physical and chemical hazards

Non-flammable, no special combustion and explosion characteristics.

Health hazards

None.

Environmental hazards

Please refer to Section 12 of SDS.

Section 3

Composition/Ingredient Data

Material

Mixture

No.	Component(s)	Content, %	CAS No.	
1	Reddish brown	Filter paper	98.00	11132-73-3
		EDTA Disodium	1.20	139-33-3
		Glycine	0.90	56-40-6
		Sodium hydroxide	0.80	1310-73-2
		Potassium sulfate	0.10	7778-80-5

Section 4

First Aid Measures

Description of first aid measures

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General advice:	Show this safety data sheet to the doctor in attendance. After receiving the first-aid measure required, consult a physician if necessary.
Skin contact:	It is harmless if used as intended. If worry, wash off with soap and plenty of water as a precaution.
Eyes contact:	If the mucous membrane of the eye or the like is irritated by fumes, steam, fine particles, etc., check for and remove any contact lenses, occasionally lifting the upper and lower eyelids. Immediately flush eyes with running water, disappear until the chemical residues so far. Provide a readily-accessible eyewash facility and quick-drench safety shower. Do not rubbing eyes with hand.
Inhalation:	If worker inhales plenty of steam, power or dust, move exposed person to fresh air. Maintain an open airway. Keep person warm and at rest. If breathing is irregular, provide artificial respiration or oxygen by trained personnel. Get medical attention if adverse health effects persist or are severe.
Ingestion:	Wash out mouth with water. Move exposed person to fresh air. Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person.

Most important acute and delayed symptoms/effects

1	The most important known symptoms and effects are described in section 2 and/or in section 11.
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Immediate/special treatment

1	Continue with first aid measures. Treat symptomatically and supportively.
2	Symptoms may be delayed.

Section 5 Firefighting Measures

Extinguishing agent

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Suitable extinguishing agents:	Use dry sand, dry chemical or CO ₂ foam extinguishing. Water spray can be used to cool fire exposed containers/materials. Use extinguishing media most appropriate for the surrounding fire.
Unsuitable extinguishing agents:	Do not use a solid water stream as it may scatter or spread fire.

Special hazards arising from the substance or mixture

1	If this product is involved in a fire, the following can be released: Carbon oxides and other toxic fumes.
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Fire precautions and measures

1	Firefighters must wear self-contained breathing apparatus, wear full body fire suit, fire extinguishing in the upwind.
2	As far as possible will be transferred to empty containers from the scene.
3	Keep the fire water spray containers cooling, until the end of fire.
4	If the containers in the fire ground have been color, must be evacuated immediately.
5	Isolated accident scene, prohibit access.
6	Receiving and processing of fire, to prevent environmental pollution.

Section 6

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

1	No action shall be taken involving any personal risk or without suitable training.
2	Keep unnecessary and unprotected personnel from entering.
3	Do not touch or walk through spilt material, avoid slipping.
4	Avoid breathing dusts/steam.
5	Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.
6	Put on appropriate personal protective equipment (see section 8).

Environmental precautions

1	Prevent further leakage or spillage if safe to do so.
2	Discharge into the environment must be avoided.

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Methods and materials for containment and cleaning up

1	Pick up and arrange disposal without creating dust. Collect mechanically. Keep in suitable, closed containers for disposal.
2	Disposal: Contaminated material must be disposed of in accordance with all State and/or Local regulations.

Section 7 Handling and Storage

Precautions for safe handling

1	Avoid formation of dust and aerosols.
2	Put on appropriate personal protective equipment (see section 8).
3	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.
4	Workers should wash hands and face before eating, drinking and smoking. Avoid contact eyes. Avoid breathing dust.
5	Provide suitable exhaust equipment. Operate in a well-ventilated place.
6	Normal measures for preventive fire protection. Keep away from heat/open flames/hot surfaces.
7	Observe good housekeeping procedures and hygiene practices.
8	Provide for appropriate exhaust ventilation and dust collection at machinery.
9	Wash thoroughly after handling.
10	Persons with a history of skin sensitization problems should not be employed in any process in which this product is used.
11	Handling of light when light disposal to prevent packaging and container is damaged.
12	Fire prevention and moisture-proof. Do not touch test panel on strip.

Precautions for storage

1	Store in accordance with local regulations. Stored in a dry, cool and well-ventilated area. Keep container tightly closed.
2	Avoid direct sunlight. Keep away from open flames and high temperatures, away from incompatible materials (see section 10).
3	Moisture-proof and water-proof.
4	Keep out of reach of children and pets.
5	Recommended storage temperature: <50°C. Relative humidity: <80%.

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Section 8 Exposure Controls/Personal Protection

Control parameters

Occupational Exposure limit values

Components CAS No.	Country/region	Occupational exposure limits (8h)		Occupational exposure limits (Short time)	
		ppm	mg/m ³	ppm	mg/m ³
Sodium hydroxide 1310-73-2	USA-OSHA	-	2	-	-
	Sweden	-	1	-	2
	Korea	-	-	-	2
	Ireland	-	-	-	2
	Denmark	-	2	-	2
	Australia	-	-	-	2

Engineering controls

1	Ensure adequate ventilation, especially in confined areas.
2	Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protection

General requirements:	
Respiratory protection:	Normally not required if used as intended. Recommended to wear masks during production.
Eye protection:	Normally not required if used as intended. Wear safety glasses when there is a potential for eye contact during production.
Skin and body protection:	Normally not required if used as intended. Wear suitable protective clothing and boots during production.
Hands protection:	Normally not required if used as intended. Wear protective gloves during production. Check protective gloves prior to each use for their proper condition. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

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Section 9

Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance and character:	Reddish brown; Strip test paper, solid
Odor:	Odorless
Melting point/freezing point (°C):	No data/Not applicable
Initial boiling point and boiling range (°C):	No data/Not applicable
Flash point (°C):	No data/Not applicable
Evaporation rate:	No data/Not applicable
Steam pressure (20°C):	No data/Not applicable
Relative density (water=1):	No data/Not applicable
Partition coefficient: n-octanol/water:	No data/Not applicable
Decomposition temperature (°C):	No data/Not applicable
Auto ignition temperature (°C):	No data/Not applicable
pH value:	No data/Not applicable
Explosion limit [% (v/v)]:	Non explosives
Relative vapor density(air=1):	No data/Not applicable
Solubility:	Insoluble in water
Flammability (solid, gas):	Non-flammable
Oxidizing properties:	The substance does not belong to oxidizing substances

Section 10

Stability and Reactivity

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Stability and Reactivity

Stability:	The product is chemically stable.
Reactivity:	Stable under recommended storage and handling conditions.
Incompatible materials:	Strong oxidizing agents, strong acids and strong bases.
Conditions to avoid:	In contrast to the nature of the material, water, direct sunlight, high temperature and open fire.
Hazardous decomposition products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11 Toxicological Information

Acute toxicity

Component(s)	CAS No.	LD ₅₀ (Oral)	LD ₅₀ (Dermal)	LC ₅₀ (Inhalation)
Glycine	56-40-6	Rat: 7930mg/kg Mouse: 4920mg/kg	No data	No data
EDTA Disodium	139-33-3	Rat: 2000mg/kg Mouse: 2050mg/kg Rabbit: 2300mg/kg	No data	No data
Potassium sulfate	7778-80-5	Rat: 6600mg/kg	No data	No data

Skin corrosion/irritation:	According to the existing data, the product is not classified. Allergic persons to the substances contained, may be irritating to skin. Will not irritate to skin under normal conditions.
Eye corrosion/irritation:	According to the existing data, the product is not classified.
Respiratory sensitization:	These products are not known to cause human respiratory sensitization.
Skin sensitization:	These products are not known to cause skin sensitization.
Germ cell mutagenicity:	According to the existing data, the product is not classified.
Carcinogenicity:	No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH.
Reproductive toxicity:	According to the existing data, the product is not classified.
Specific target organ toxicity - single exposure:	According to the existing data, the product is not classified.

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Specific target organ toxicity - repeated exposure:	According to the existing data, the product is not classified.
Aspiration hazard:	According to the existing data, the product is not classified.
Additional reproductive toxicity hazards:	According to the existing data, the product is not classified.

Section 12 Ecological Information

Aquatic toxicity

Acute/Chronic aquatic toxicity:	This product contains no hazardous or toxic substances, and presents a negligible impact on the environment based on its reported use pattern.
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Persistence and degradability

Persistence:	No data.
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Bioaccumulative potential

Bioaccumulation:	The potential for bioaccumulation of this material in aquatic organisms is low.
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Mobility in soil

Mobility:	No data.
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Results of PBT and vPvB assessment

Component(s)	CAS No.	Results of PBT and vPvB assessment
Filter paper	11132-73-3	Not belong to PBT/vPvB
Glycine	56-40-6	Not belong to PBT/vPvB
Sodium hydroxide	1310-73-2	Not belong to PBT/vPvB
EDTA Disodium	139-33-3	Not belong to PBT/vPvB
Potassium sulfate	7778-80-5	Not belong to PBT/vPvB

Section 13 Disposal Considerations

Waste disposal

Residual waste:	Before disposal should refer to the relevant national and local laws and
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	regulation. The generation of waste should be avoided or minimized wherever possible. Recommended ignition under control or transfer to a suitable container and arrange for collection by specialized disposal company if recycling is not feasible.
Contaminated packaging:	The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Disposal considerations:	Dispose of container and unused contents in accordance with national and local relevant regulations laws.

Section 14 Transport Information

Transport rules

	According to IATA DGR 62 nd Edition for transportation, IMO International Maritime Dangerous Goods Code (Amendment 39-18), European Agreement Concerning the International Carriage of Dangerous Goods by Road. The products are not subject to IATA DGR, IMDG and ADR/RID.
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Label(s) required

Label(s):	None
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Road transport (UN-ADR)

UN number:	Not regulated
UN proper shipping name:	Not regulated
Transport hazard class(es)-Main:	Not regulated
Transport hazard class(es)-Sub risk:	None
Packaging group:	Not regulated
Special provisions:	None
Hazard code:	None

Air transport (ICAO-IATA/DGR)

UN number:	Not regulated
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UN proper shipping name:	Not regulated
Transport hazard class(es)-Main:	Not regulated
Transport hazard class(es)-Sub risk:	None
Packaging group:	Not regulated
Special provisions for transportation	None
ERG code:	None

Sea transport (IMDG-CODE)

UN number:	Not regulated
UN proper shipping name:	Not regulated
Transport hazard class(es)-Main:	Not regulated
Transport hazard class(es)-Sub risk:	None
Packaging group:	Not regulated
Special provisions for transportation:	None
Marine pollutants (Yes/No):	No
EmS No.:	None

Section 15 Regulatory Information

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

1	Regulatory information: Reference to the local, national, US, EU, CA and international regulations
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CAS No.	TSCA	IECSC	EINECS/ELINCS/NLP	DSL/NDSL
11132-73-3	Listed	Unlisted	Listed	Listed DSL

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CAS No.	TSCA	IECSC	EINECS/ELINCS/NLP	DSL/NDSL
56-40-6	Listed	Listed	Listed	Listed DSL
1310-73-2	Listed	Listed	Listed	Listed DSL
139-33-3	Listed	Listed	Listed	Listed DSL
7778-80-5	Listed	Listed	Listed	Listed DSL

Section 16 Other Information

Abbreviations or phrases

ACGIH:	American Conference of Governmental Industrial Hygienists
ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS:	Chemical Abstracts Service
CLP:	Classification, labeling and packaging
EC:	Council of Europe
ECHA:	European Chemicals Agency
EINECS:	European Inventory of Existing commercial Chemical Substances
GHS:	Globally Harmonized System of Classification and Labelling of Chemicals
IARC:	International Agency for Research on Cancer
IATA:	International Air Transport Association
RID:	Regulation for rail International transportation of Dangerous goods
ICAO:	International Civil Aviation Organization
IMDG:	International Maritime Dangerous Goods Code
IC ₅₀ :	Inhibitory Concern Triton 50%
LC ₅₀ :	Lethal Concentration 50%
LD ₅₀ :	Median Lethal Dose 50%
MAPROL:	International Convention for the Prevention of Pollution from Ships
REACH:	REGULATION concerning the Registration, Evaluation, Authorization and Restriction of Chemicals

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STEL:	Short Term Exposure Limit
TWA:	Time Weighted Average
MAC:	Maximum Allowable Concentration
OSHA:	Occupational Safety and Health Administration
NIOSH:	National Institute for Occupational Safety and Health
TLV:	Threshold Limit Value
TLV-TWA:	Threshold Limit Value-Time Weighted Average
TLV- STEL:	Threshold Limit Value-Short term Exposure Limit
PC-TWA:	Permissible Concentration-Time Weighted Average
PC-STEL:	Permissible Concentration-Short Term Exposure Limit
PEL:	Permissible Exposure Limit
OELs:	Occupational Exposure Limits

Reference

1	IARC
2	OECD: The Global Portal to Information on Chemical Substances
3	U.S. Department of Transportation: ERG
4	Germany GESTIS-database on hazard substance
5	CAMEO Chemicals
6	NLM: ChemIDplus
7	EPA: Integrated Risk Information System
8	IPCS: The International Chemical Safety Cards (ICSC)

Disclaimer

1	The above information is believed to be correct but we can not guarantee the absolute universality and accuracy and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.
2	TUV-Laboratory ensures the objectivity and fairness of the test and fulfills the confidentiality obligations of the applicant's information. The applicant is responsible for the authenticity of the submitted samples and information. The results shown in this report relate only to the samples tested. The test results only reflect the evaluation of the sample being tested and are not used for

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Product photo(s)



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