

Material Safety data sheet

CITOSWAB® Saliva Collection Kit

No. S001.rev.1

Section 1: Product and Company		
Product name	Saliva Collection Kit	
Product code	2118-1701, 2118-1702, 2118-1761, 2118-1762, 2118-1731, 2118-1732, 2118-1738	
Manufacturer	CITOTEST LABWARE MANUFACTURATING CO., LTD	
Address	339 Beihai West Road, Haimen City 226100, Jiangsu, P.R.China	
Tel	0086 513 82259348	
Section 2: Hazards identification		
Health hazard	Harmful if swallowed, inhaled or in contact with skin; Causes skin and eye irritation.	
Environmental hazard	Harmful to aquatic life with long lasting effects..	
Section 3: Composition/ Information on ingredients		
Main composition	CAS No.	Content
Tris-HCl	1185-53-1	(0.50-1.20) %
EDTA	60-00-4	(0.15-0.40) %
Proprietary solution	/	(0.75-0.85) %
Deionized Water	7732-18-5	≥96%
PP material for transport tube and saliva collector		
PE material for cap		
Section 4: First Aid Measures		
General recommendations	Leave danger zone	
Skin contact	Remove contaminated clothing and rinse with plenty of running water; if skin irritation persists, consult a doctor immediately.	
Eye contact	Flip your eyelids, rinse with running water or saline for at least 15 minutes, or seek medical attention.	
If Swallowed	Drink plenty of warm water to induce vomiting. Seek medical attention.	
Inhalation	Remove victim to fresh air and keep at rest in a comfortable position or consult a doctor.	
Section 5: Fire-fighting measures		
Hazardous characteristics	This product will not flammable.	
Hazardous combustion products	None	
Fire fighting methods	In the event of fire in the surrounding area, use an appropriate fire extinguishing agent.	

Section 6: Leak emergency treatment

Personnel protection	Isolate leaking contaminated areas and restrict access; use personal protective equipment to avoid inhaling dust / gas / steam, etc.;
Environmental protection measures	Prevent the product from entering the sewer. If safety can be ensured, measures can be taken to prevent further leakage or overflow.
Leak removal and use of substances	Absorb with inert materials (such as sand, silica gel, acid binder, universal binder, sawdust), Place in a suitable closed container for processing.

Section 7: Handling and storage

Fire advice	General fire protection measures
	Do not breathe vapor / dust. Avoid contact with skin and eye Do not eat, drink or smoke at the operation site.
Precautions for safe operation	Dispose of washing water in accordance with local and national regulations.
Precautions for storage	Store in a cool, dry, well-ventilated warehouse.

Section 8: Exposure controls/ Personal protection

Hand protection	Chemical resistant gloves (e.g., nitrile or equivalent).
Eye protection	Protection goggle, Equipped with eyewash and shower facilities in the workplace
Body protection	Wear acid and alkali protective clothing
Other protection	Smoking, eating and drinking are prohibited in the workplace. Wash your hands before meals. After work, take a shower. Ensure adequate ventilation. Pay attention to personal hygiene.

Section 9: Physical and chemical properties

Appearance and properties	Colorless liquid
Odour	Non-irritating odor
pH	6.0-8.0
Melting point / boiling point	No data
Upper and lower combustion limits	No data
Upper and lower explosion limits	No data
Auto-ignition temperature	No data
Water soluble	Soluble
Solubility in other solvents	No data

Section 10: Stability & Reactivity

Stability	No decomposition if be stored and used as directed
Conditions to avoid	No data
Prohibited content	No data
Aggregation danger	No aggregation
Dangerous products of decomposition	No decomposition if be stored and used as directed

Section 11: Toxicological Information

Aspiration hazard	May be harmful if swallowed and enters airways
Respiratory / skin contact	Irritating to skin and respiratory tract
Eye damage / irritation	Severe eye damage

Section 12: Ecological Information

Ecotoxicological toxicity	Not applicable
Biodegradability	Not applicable
Other harmful effects	May cause pollution to water bodies, special attention should be paid to plants and aquatic organisms

Section 13: Disposal Considerations

Nature of waste	Irritating hazardous waste
Disposal methods	Please refer to relevant national and local regulations before disposal. After neutralization and dilution, it is discharged into the waste water system.
Disposal considerations	Empty containers should be returned to the supplier or referred to a qualified agency for disposal. Please refer to relevant national and local regulations before disposal

Section 14: Transport information

Transport considerations	The package should be complete and loaded securely during shipment. Ensure that the container does not leak, collapse, fall, or damage during transportation. It should be protected from direct sunlight, rain, and heat during transportation.
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Section 15: Regulatory Information

Regulatory Information	Applicable regulations
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Section 16: Other Information

This safety data sheet is based on the best information we know about the safety and correct use of this product. Although we strive to be correct, errors are inevitable. The data are for reference only for safe work and do not represent product specifications. Every user of the product should read this manual carefully before using the product. If you need more information to ensure a correct evaluation, please contact us.

COMMERCIAL CENTER&R-D Center
#1002, Building 3, 89 Shengli Rd, Jiangning
District, Nanjing 211106, China
Tel.: 0086 25 86216803
Fax: 0086 25 86214463
E-mail: info@citotest.com

PRODUCTION
#339, Beihai Road, Haimen City,
Jiangsu 226100, P.R.China
Tel.: 0086 513 82259348
Fax: 0086 513 82110195
E-mail: info@citotest.com.cn



CITOTEST LABWARE MANUFACTURING CO.,LTD

www.citotest.com