



Safety Data Sheet – Flowflex COVID-19 Antigen Home Test

SAFETY DATA SHEET

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

SECTION 1: IDENTIFICATION

1.1 Identification

Product form: Mixture

Product name: Flowflex™ COVID-19 Antigen Home Test

Product code: REF L031-118B5, REF L031-125M5, REF L031-125N5, REF L031-125P5

1.2 Recommended use and restrictions on use

Recommended use: For medical diagnostic use.

Restrictions on use: Restricted to users aged 14 years and older

1.3 Supplier:

Name: ACON Laboratories, Inc.

Address: 5850 Oberlin Drive, # 340
San Diego, CA 92121, USA

Customer Support: 1-800-838-9502

E-mail: info@aconlabs.com

1.4 Emergency telephone number: 1-800-838-9502

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of substance or mixture

GHS US classification: Not classified

2.2 GHS Label elements, including precautionary statements

GHS US labeling: No labeling applicable

2.3 Other hazards which do not result in classification

No additional information available.

2.4 Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: COMPOSITION /INFORMATION ON INGREDIENTS

3.1 Substance

Not Applicable.

3.2 Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012.



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SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact: Wash skin with plenty of water.

First-aid measures after eye contact: Rinse eyes with water as a precaution.

First-aid measures after ingestion: Call a poison center/doctor/physician if you feel unwell.

4.2 Most important symptoms and effects (acute and delayed)

No additional information available.

4.3 Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Water spray. Dry powder. Foam.

5.2 Special hazards arising from the chemical

Reactivity: The product is non-reactive under normal conditions of use, storage and transport.

5.3 Special protective equipment and precautions for firefighters

Protection during firefighting: Do not attempt to take action without suitable protective equipment.

Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".



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6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up: Take up liquid spill into absorbent material.

Other information: Dispose of materials or solid residues at an authorized site.

Reference to other sections: For further information refer to section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Precautions for safe handling: Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Product must only be kept in the original packaging. Keep cool.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No additional information available

8.2 Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

Environmental exposure controls: Avoid release to the environment.

8.3 Individual protection measures/Personal protective equipment

Personal protective equipment:

Gloves. Safety glasses. Protective clothing.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

A risk assessment is required

Personal protective equipment symbol(s):

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	: Solid
Color	: No data available
Odor	: Not applicable
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: Not applicable
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2 Other information

No additional information available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

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10.4 Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5 Incompatible material

No additional information available.

10.6 Hazardous decomposition products

Not established.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity (oral): Not classified

Acute toxicity (dermal): Not classified

Acute toxicity (inhalation): Not classified

Skin corrosion/irritation: Not classified

Serious eye damage/irritation: Not classified

Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity – single exposure: Not classified

Specific target organ toxicity – repeated exposure: Not classified

Aspiration hazard: Not classified

Viscosity, kinematic: No data available

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Ecology – general: No additional data.

12.2 Persistence and degradability

No additional information available.

12.3 Bioaccumulative potential

No additional information available.

12.4 Mobility in soil

No additional information available.

12.5 Other adverse effects

No additional information available.



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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods

Regional Legislation: Disposal must be done according to official regulations.

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: TRANSPORT INFORMATION

Department of Transportation (DOT)

In accordance with DOT

Other information : No supplementary information available.

Transportation of Dangerous Goods

Transport by sea

Air transport

SECTION 15: REGULATORY INFORMATION

15.1 US Federal regulations

No additional information available.

15.2 International regulations

CANADA: No additional information available

EU-Regulations: No additional information available

National regulations: No additional information available

15.3 US State regulations

No additional information available

SECTION 16: OTHER INFORMATION

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard

Communication Standard 29 CFR 1910.1200

Indication of changes: Date of issue. 2022 02 17

SDS US (GHS HazCom 2012)

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5.1 Suitable (and unsuitable) extinguishing media

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5.2 Special hazards arising from the chemical

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Self-contained breathing apparatus. Complete protective clothing.

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Storage conditions: Product must only be kept in the original packaging. Keep cool.

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8.1 Control parameters

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8.2 Appropriate engineering controls

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Hand protection:

Protective gloves

Eye protection:

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Skin and body protection:

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Respiratory protection:

A risk assessment is required

Personal protective equipment symbol(s):

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9.1 Information on basic physical and chemical properties

Physical state	: Liquid
Color	: No data available
Odor	: Not applicable
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: Not applicable
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
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12.3 Bioaccumulative potential

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13.1 Disposal methods

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