The information provided in this data sheet may not be regarded as a legally binding requirement within the framework of the REACH regulation in this case the provision of a safety data sheet according to Annex II of REACH.
It is purely informative and there are no other legal requirements as such for providing a safety data sheet for the product.

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

1.1 Product identifier

Product Name : FASTgramneg panel with label (component), FASTgrampos panel with label (component)
Product code : FSTBGNEG01_PWL_EN, FSTBGNEG01_PWL_DE, FSTBGNEG01_PWL_PT, FSTBGNEG01_PWL_NO, FSTBPOS01_PWL_EN, FSTBPOS01_PWL_DE, FSTBPOS01_PWL_PT, FSTBPOS01_PWL_NO

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

Product use	Component IVD medical device - restricted to professional users. This safety data sheet is provided for information only, not required by regulations
Uses Advised Against	Not for human or animal use

1.3 Details of the supplier of the safety data sheet

Company

Manufacturer	Distributor (of the component)
TOKU-E Biotech Laboratory Pte Ltd 1100 Lower Delta Rd. #01-01 EPL Bldg. Singapore 169206	QuickAST-DX NV Poortakkerstraat 21 bus 001 9051 Sint-Denijs-Westrem Belgium

E-mail address: info@quickast-dx.com

1.4 Emergency telephone number

Phone number distributor : +32 472 08 08 00

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Product Description
Panels: White, Opaque; Solid

Classification according to EC 1272/2008 (CLP/GHS)
Not classified as hazardous per EC 1272/2008 (CLP/GHS)

Classification according to US-OSHA (HCS 29 CFR 1910.1200) and UN GHS
Not classified as hazardous per US-OSHA HCS 2012 and UN GHS

2.2 GHS label elements, including precautionary statements

Not classified as a hazardous substance or mixture.

2.3 Hazards otherwise not classified (HNOC) or not covered by GHS

None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Hazardous Ingredient : None

SECTION 4: FIRST-AID MEASURES

4.1 Description of first-aid measures

If inhaled
If inhaled, move to fresh air..

In case of skin contact
Wash skin thoroughly with soap and water. Remove any contaminated clothing.

In case of eye contact
Flush eyes with water as a precaution.

If swallowed
Rinse mouth with water. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms/effects, acute and delayed

No adverse symptoms or effects have been identified.

4.3 Indication of any immediate medical attention and special treatment needed

No specific medical attention or treatment required.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media
Water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media
No data available

5.2 Special hazards arising from the substance or mixture

Special Fire and Explosion Hazards
No special hazards determined

Hazardous Combustion Products
Carbon and nitrogen oxides, sulfur oxides

5.3 Advice for firefighters

Wear self-contained breathing apparatus if necessary.

5.4 Further information

No data available

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed in Section 7 and 8. Use personal protective equipment. Avoid breathing dust, vapors, mist or gas. Avoid direct contact with spilled substances. Ensure adequate ventilation. Avoid dust formation.
For personal protection see Section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel.
Keep in suitable, closed containers for disposal.
Dispose waste material in accordance with local guidelines

6.4 Reference to other sections

Refer to section 8 for exposure control and personal protection. Refer to section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Universal precautions should be followed when using this product. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed.
For precautionary statements see section 2.2

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Protect from humidity.
Recommended storage temperature: ≤25 °C
Protect from light.

Incompatibilities:
Strong oxidizing agents

7.3 Specific end use(s)

Only for professional use.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters (Exposure Limits):
Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls:
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the workday. Use with good general ventilation

Personal Protective Equipment (PPE):

Respiratory protection
Respiratory protection is not required.

Skin protection
Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal techniques to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Eye/Face protection
Wear eye protection. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Body protection
Wear protective clothing. The type of protective equipment must be selected according to the concentration of the dangerous substance at the specific work place.

Environmental exposure controls
Do not let product enter drains. Discharge into the environment must be avoided.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	:	Solid
Color	:	White
Transparency	:	Opaque
Odor	:	No data available
Odor Threshold	:	No data available
pH	:	No data available
Melting Point/Freezing Point	:	No data available
Initial Boiling Point and Range	:	No data available
Flash Point Evaporation rate	:	No data available
	:	No data available
	:	No data available

Flammability (solid, gas)		
Upper/Lower Flammability or Explosive Limits	:	No data available
Vapor Pressure	:	No data available
Vapor Density	:	No data available
Decomposition Temperature	:	No data available
Viscosity	:	No data available
Explosive Properties	:	No data available
Oxidizing Properties	:	No data available

9.2 Other safety information
No data available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity
No data available

10.2 Chemical stability
Stable under recommended storage conditions

10.3 Possibility of hazardous reactions
No data available

10.4 Conditions to avoid
No data available

10.5 Incompatible materials
Strong oxidizing agents

10.6 Hazardous decomposition products
No data available
See Section 5 for hazardous combustion products.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicity Data for Hazardous Ingredients
Not applicable

Primary Routes of Exposure
Common routes of entry include inhalation, ingestion and eye/skin contact.
Specific paths of concern for potentially infectious materials are skin puncture, contact with broken skin, contact with mucous membranes and inhalation of aerosolized material.

Acute Toxicity
No data available

Skin Corrosion/Irritation
No data available

Serious Eye Damage/ Eye Irritation
No data available

Respiratory or Skin Sensitization
No data available

Germ Cell Mutagenicity
No data available

Carcinogenicity
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by the International Agency for Research on Cancer Monograph.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by the National Toxicology Program.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by the Occupational Health and Safety Association.

Reproductive Toxicity
No data available

Specific Target Organ Toxicity: Single Exposure
No data available

Specific Target Organ Toxicity: Repeated Exposure
No data available

Aspiration Hazard
No data available

Additional Information
RTECS: Not available
To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity
Fresh Water Species
No information available.

Microtox
No information available.

Water Flea
No information available.

Fresh Water Algae
No information available.

12.2 Persistence and degradability
No data available

12.3 Bioaccumulative potential
No data available

12.4 Mobility in soil
No data available

12.5 Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

12.6 Other adverse effects
No data available

In the absence of complete ecological information, treat product as environmentally hazardous.
Use proper storage, handling, and disposal to prevent unintentional release into the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product
Offer surplus and non-recyclable products to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Avoid disposal of material in drains or sewers.

Contaminated Packaging
Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

Transportation of this product is not regulated under ICAO, IATA DGR, IMDG, US DOT, European ADR and RID or Canadian TDG.

14.1 UN/ID Number: Not regulated for transportation

14.2 Shipping Name: Not regulated for transportation

14.3 Hazard Class: Not regulated for transportation

14.4 Packing Group: Not regulated for transportation

14.5 Environmental Hazards: Not regulated for transportation

14.6 Special Precautions for user: None

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: Not applicable

SECTION 15: REGULATORY INFORMATION

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

According to REACH and OHSA regulation, there is no legal requirements for providing a safety data sheet for this product.

EU Regulations

The SDS sections are organized according to the EC Regulations 1907/2006 (REACH) and amendments.

REACH 1907/2006 EC - Annex XIV - list of substances subject to authorization.

Refer to Section 3

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out. Some hazardous ingredients listed in Section 15 are below the cutoff limits of 0.1% for carcinogen, mutagen and reproductive toxin and 1% for other health hazards required for reporting in Section 3.

SECTION 16: OTHER INFORMATION

Further information :

no

The above information is based upon the present state of our knowledge and is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information is believed to be correct but does not purport to be all inclusive. It does not represent any guarantees of the properties of the product. TOKU-E Company shall not be held liable for damage or injury resulting from contact, handling, or storage of the above product.