

# **Material Safety Data Sheet (MSDS)**

GeneFix™ Saliva Collector GFX-02 According to Regulation (EC) No 1907/2006

Version 2.1

Revision Date: 16/05/2019 Print Date: 28/05/2019

## 1. Identification of the Substance/Mixture and of the Company/Undertaking:

Product name: SLS Solution
Manufacturer/Supplier: Cell Projects Ltd.

Substance Use: DNA Isolation

Further Information available from:

Cell Projects Ltd.,

Unit 2 Roebuck Business Park,

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Emergency Telephone Number: 999 (United Kingdom)

112 (Europe) 911 (US & Canada)

#### 2. Hazards identification:

Classification of the Substance or Mixture: Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Label Elements: Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

## 3. Composition/information on ingredients:

Substance: Proprietary mixture.

#### 4. First-aid measures:

General Advice: Consult a Doctor/Physician, Show this safety data sheet to the Doctor in attendance.

After Contact with Eyes: Immediately flush opened eyes with running water for at least 15 minutes. Consult a Doctor.

After Contact with Skin: Immediately wash skin with soap and copious amounts of water. Consult a Doctor.

After Inhalation: Remove to fresh air and monitor breathing. If not breathing give artificial respiration. Consult a Doctor. After Swallowing: Never give anything by mouth to an unconscious person. Wash out mouth with water provided person

is conscious. Consult a Doctor.

## 5. Fire-fighting measures:

Suitable Extinguishing agents: CO<sup>2</sup>, powder or water spray.

Special Hazards arising from the Substance: None.

Advice for Firefighters: Do not inhale combustion gases. Wear self-contained breathing apparatus if necessary.

# 6. Accidental release measures:

Personal Precautions: Use personal protective equipment as detailed in Section 8. Ensure adequate ventilation.

Environmental Precautions: None

Methods & Materials for Cleaning up: Soak up with inert absorbent material and dispose of as general waste. Keep in suitable, closed

containers for disposal.



# 7. Handling and storage:

Precautions for safe handling: Conditions for Safe Storage: Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation. Store container in a cool, dry, & well-ventilated place. Containers which are opened must be carefully

resealed and kept upright to prevent leakage. Store at room temperature.

#### 8. Exposure controls/personal protection:

Control Parameters: Personal Protective equipment:

Eyes: Wear appropriate protective safety goggles.

Respiratory: Use only with adequate ventilation. Based on the hazard and potential for exposure, select

a respirator that meets the appropriate standard or certification.

Skin: Wear appropriate protective gloves. Clothing: Wear appropriate protective clothing.

Exposure Controls: None listed.

#### 9. Physical and chemical properties:

Physical state:

Colour:

Colour:

Odour:

N/A

Solubility in Water:

N/A

Other properties:

Liquid

Colourless

N/A

N/A

N/A

## 10. Stability and reactivity:

Reactivity: N/A

Stability: Stable under normal temperatures and pressures.

Possibility of Hazardous Reactions: N/A Conditions to Avoid: N/A

Incompatible Materials: Strong oxidising agents.

Hazardous Decomposition Products: N/A

## 11. Toxicological information

Information on Toxicological effects:

Acute toxicity: No data available.
Irritant effect: No data available.
Sensitisation: No data available.
Mutagenicity: No data available.
Carcinogenicity: No data available.
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.

Potential Health Effects:

Inhalation: May cause irritation if inhaled. Non-corrosive.

Ingestion: May be harmful if swallowed. Skin: May cause irritation to skin. Non-corrosive. Eyes: May cause irritation to eyes. Non-corrosive.

#### 12. Ecological information:

Not available.

## 13. Disposal considerations:

Waste Treatment Methods: Dispose of in a manner consistent with state and local regulations.

### 14. Transport information:

Non-hazardous for transport.



# 15. Regulatory information:

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

#### 16. Other information:

This information is believed to be accurate and represents the best information based on our present knowledge, but does not purport to be all inclusive and shall be used only as a guide. It does not constitute a guarantee or warranty for any specific product feature and in no case shall the Cell Projects Ltd be liable for any claims, losses or damages, including lost profits resulting from handling or contact with the above product.