

# **Material Safety Data Sheet**

according to ISO 11014-1 — 93/112/EC.

# Soy Hydrolysate UF Solution 50X

250.0 g/L soy hydrolysate UF CATALOG NO. 58903

Observe all Import Permit requirements and normal safety regulations.

## Section I – Identification of Substance

Product Name: Soy Hydrolysate UF Solution 50X Product Number: 58903

## Section II – Composition/Data on Components

Product Classification: Cell Culture Supplement

Section III – Hazards Identification

Not applicable.

#### Section IV – First Aid Measures

#### **Eye Contact:**

In case of contact with eyes, flush thoroughly with water and contact a physician.

Ingestion:

In case of accidental swallowing, rinse the mouth with fresh water provided the person is conscious. Contact a physician. **Inhalation**:

If inhaled, remove to fresh air. If breathing becomes difficult, give oxygen. If not breathing, give artificial respiration. Contact a physician.

#### Skin Contact:

In case of contact with skin, wash the affected area with copious quantities of soap and water. Should irritation occur, contact a physician.

## Section V – Fire Fighting Measures

#### **Extinguishing Media:**

Water spray, dry chemical powder or appropriate foam. Wear self-contained breathing apparatus and protective clothing. Avoid contact with skin or eyes.

## Section VI – Accidental Release Measure

Place in a closed container and hold for waste disposal. Wash area thoroughly after clean-up is complete.

## Section VII – Handling and Storage

#### Handling:

Wear respirator, safety glasses or goggles, protective clothing and chemical-resistant gloves.

#### Store at:

2 to 8 C. Protect from light.

 United States

 SAFC Biosciences, Inc.

 13804 W. 107th Street

 Lenexa, Kansas 66215

 USA

 Phone
 +1 913-469-5580

 Toll free-USA
 1 800-255-6032

 Fax
 +1 913-469-5584

 E-mail
 info-na@sial.com

Europe SAFC Biosciences Ltd. Smeaton Road, West Portway Andover, Hampshire SP10 3LF UNITED KINGDOM Phone +44 (0)1264-332412 Fax +44 (0)1264-332412 E-mail info-eu@sial.com 
 Asia Pacific

 SAFC Biosciences Pty. Ltd.

 18-20 Export Drive

 Brooklyn, Victoria 3025

 AUSTRALIA

 Phone
 +61 (0)3-9362-4500

 Toll free-AUS
 1 800-200-404

 Fax
 +61 (0)3-9315-1656

 E-mail
 info-ap@esial.com

## www.safcbiosciences.com

## Section VIII – Exposure Controls and Personal Protection

#### **Eye Protection:**

Safety glasses or goggles required.

#### **Protective Gloves:**

Chemical-resistant gloves required.

#### **Respiratory Protection:**

Respirator or protective mask recommended.

## Ventilation:

Mechanical (general) or local exhaust required.

**Other Protection Equipment:** 

Safety shower and eye bath.

## Section IX – Physical and Chemical Properties

#### **Appearance:**

Clear dark brown solution

## Section X – Stability and Reactivity

Stable. Hazardous Polymerization will not occur.

## Section XI – Toxicological Information

#### **Primary Irritant Effect:**

This product is a potential irritant to eyes, respiratory system and skin. This product may also be harmful if ingested. Complete toxicological properties have yet to be determined.

#### Intended Use:

For further manufacturing use. THIS PRODUCT IS NOT INTENDED FOR HUMAN OR THERAPEUTIC USE.

## Section XII – Ecological Information

Not Available.

## Section XIII – Disposal Considerations

#### Waste Disposal:

Follow all official regulations for chemical waste disposal.

## Section XIV – Transport Information

Not Applicable.

#### Section XV – Regulatory Information

Observe the normal safety regulations when handling this material.

#### Section XVI – Other Information

The information, data and recommendations contained herein are believed to be accurate but may not be all-inclusive and should only be used as a guide. SAFC Biosciences makes no warranty of any kind whatsoever with respect thereto and disclaims all liability from reliance thereon. We reserve the right to revise this MSDS periodically as new information becomes available.

#### Warranty, Limitation of Remedies

SAFC Biosciences warrants to the purchaser for a period of one year from date of delivery that this product conforms to SARC biosciences warrants to the purchase to genote of one year from date to denivery that this product comonins to its specifications. Other terms and conditions of this warranty are contained in SARC Biosciences' written warranty, a copy of which is available upon request. ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED. In no case will SARC Biosciences be liable for any special, incidental, or consequential damages arising out of this product or the use of this product by the customer or any third party based upon breach of warranty against claims by any third party by way of infringement or the like. THIS PRODUCT IS INTENDED FOR PURPOSES DESCRIBED ONLY AND IS NOT INTENDED FOR DWN UNLANN OR THEOREM THICLESS. ANY HUMAN OR THERAPEUTIC USE

Additional Terms and Conditions are contained in the product Catalog, a copy of which is available upon request

Fax

© 2006 SAFC Biosciences, Inc.

Issued April	2006	MEU5	8903
		0805	1105

#### **United States**

SAEC Biosciences Inc 13804 W. 107th Street Lenexa, Kansas 66215 USA +1 913-469-5580 Phone Toll free-USA 1 800-255-6032 Fax +1 913-469-5584 F-mail info-na@sial.com

Europe SAFC Biosciences Ltd Smeaton Road, West Portway Andover, Hampshire SP10 3LF UNITED KINGDOM Phone +44 (0)1264-333311 Fax +44 (0)1264-332412 E-mail info-eu@sial.com

#### Asia Pacific SAFC Biosciences Ptv. Ltd. 18-20 Export Drive Brooklyn, Victoria 3025 AUSTRALIA Phone +61 (0)3-9362-4500 Toll free-AUS 1 800-200-404 +61 (0)3-9315-1656 E-mail info-ap@sial.com

## www.safcbiosciences.com