

Medica Corporation 5 Oak Park Drive Bedford, Massachusetts 01730 Tel 781 275 4892 Fax 781 275 2731 www.medicacorp.com

## **AUTHORIZATION LETTER**

#### TO WHOM IT MAY CONCERN:

**MEDICA CORPORATION**, having facilities at 5 Oak Park Drive, Bedford, MA 01730, USA, do hereby authorize the company:

GBG-MLD SRL 65 Tighina Site Office 607 Chisinau, MD-2001 Republic of Moldova

to be our DISTRIBUTOR for the EasyLyte®, EasyElectrolytes™, EasyBloodGas™ and EasyStat® analyzers as well as associated reagents and consumables in Moldova.

**GBG-MLD SRL** is authorized by **MEDICA CORPORATION** to enter tenders and quote for all aforementioned products.

**GBG-MLD SRL** is authorized by **MEDICA CORPORATION** to present offers on our behalf to tenders placed by the government and other institutions for Medica products and consumables

GBG-MLD SRL responsibilities include sales of the EasyLyte®, EasyElectrolytes™, EasyBloodGas™ and EasyStat® analyzers and providing service as well as maintaining a supply of reagents and replacement parts.

GBG-MLD SRL is also authorized to provide warranty service for the Medica EasyLyte®, EasyElectrolytes™, EasyBloodGas™ and EasyStat® analyzers.

This authorization is effective immediately and is valid until December 31, 2022, unless revoked earlier in writing by Medica Corporation.

David Hagopian / VP, Sales & Marketing

MEDICA CORPORATION

Date



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Product Name: Model/Type:

EasyStat and accessories per attachment pH/pCO2/pO2/Na/K/Ca/Hct, pH/pCO2/pO2/Na/K/CI/Hct

EasyBloodGas and accessories per attachment pH/pCO2/pO2

#### Manufacturer

Medica Corporation
 5 Oak Park Drive, Bedford, Massachusetts, 01730, USA

## Representative

EC REP Emergo Europe, Prinsessegracht 20, 2514 AP The Hague, The Netherlands Tel: +31 70 345 8570

Fax: +31 70 346 7299

## **Means of Conformity**

Medica Corporation declares that the products listed are covered by Annex III of Directive 98/79/EC. These products are self-certified since they are for professional use only and are not listed on Annex II, List A or Annex II, List B of Directive 98/79/EC. In addition, they are in conformity with the Annex I, "Essential Requirements" and provisions of council Directive 98/79/EC for In Vitro Diagnostic Medical Devices, Directive 2011/65/EU Restriction of Hazardous Substance in Electrical and Electronic Equipment, and the corresponding national laws of the Member States.

Place and Date: Bedford, Massachusetts, USA, September 27, 2018

Signature:

**Name:** Photios Makris, Ph.D. **Title:** VP, Regulatory Affairs

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## EasyBloodGas and EasyStat Accessories

EDMA				
Catalog No.	Accessory	Code		
6001	EasyBloodGas Analyzer	21 07 11 01		
7001	EasyStat Analyzer	21 07 11 03		
7017	EasyStat Analyzer	21 07 11 03		
6201	EasyStat/EasyBloodGas pH Electrode	11 70 31 04		
6202	EasyStat/EasyBloodGas pCO2 Electrode	11 70 31 04		
6203	EasyStat/EasyBloodGas pO2 Electrode	11 70 31 04		
6204	EasyStat/EasyBloodGas/EasyElectrolyte Reference Electrode	11 04 04 01		
6101	EasyBloodGas Reagent Module	11 70 31 50		
6301	EasyBloodGas Troubleshooting Kit	21 04 10 01		
6303	EasyQC Level 1 Blood Gas and Electrolyte Quality Control	11 70 31 50		
6304	EasyQC Level 2 Blood Gas and Electrolyte Quality Control	11 70 31 50		
6305	EasyQC Level 3 Blood Gas and Electrolyte Quality Control	11 70 31 50		
2118	Daily Cleaning Solution	11 01 01 27		
6402	Red Test Dye Solution	11 30 01 11		
6503	EasyBloodGas Capillary Tube Kit	21 07 11 01		
6603	EasyBloodGas Demonstration Kit	21 07 11 01		
6306	EasyBloodGas Sampler	21 07 11 01		
6504	EasyBloodGas/EasyElectrolyte Pump Tube	21 07 11 03		
6505	EasyStat/EasyBloodGas/EasyElectrolyte Printer Paper	21 07 11 03		
6506	EasyBloodGas Sensor Module	21 07 11 01		
6507	EasyBloodGas Valve Module	21 07 11 03		
6508	Compression Plate	21 07 11 03		
6537	Serial Cable, 9-pin	21 07 11 03		
6520	Barcode Reader Kit	21 07 11 03		
7101	EasyStat Reagent Module	11 70 31 10		
7205	EasyElectrolyte/EasyStat Na Electrode	11 04 01 07		
7206	EasyElectrolyte/EasyStat K Electrode	11 04 01 06		
7207	EasyStat Ca Electrode	11 04 01 02		
7208	EasyStat Cl Electrode	11 04 01 03		
7301	EasyStat Troubleshooting Kit	21 07 11 03		
7309	Bi-Level Hematocrit Quality Control	11 50 02 90		
7603	EasyStat Demonstration Kit	21 07 11 03		
7303	EasyBloodGas/EasyStat Capillary Tube Kit	21 07 11 03		
7306	EasyStat Sampler	21 07 11 03		
7304	EasyStat Pump Tube	21 07 11 03		
7506	EasyStat Sensor Module	21 07 11 03		
7302	Probe Wipers	21 07 11 03		



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Products For Health Care

## EasyStat Analyzer Material Safety Data Sheet (MSDS)

December 7, 2015

Attention: Safety Officer/MSDS Requestor

In the table below is a list of chemicals/solutions required to operate and maintain the EasyStat analyzer. This list identifies which solutions require and do not require a Material Safety Data Sheet (MSDS).

According to Occupational Safety and Health Administration (OSHA) regulations, substances containing more than 1% of a hazardous material or more than 0.1% of an extremely hazardous material require the availability of a Material Safety Data Sheet (MSDS). If a Material Safety Data Sheet (MSDS) is required, it will accompany this memo.

Products in the table below that do not require a Material Safety Data Sheet (MSDS) should be handled with care and avoid contact with skin. If contact occurs, wash exposed area with plenty of water. As a reference, refer to the product labels for contents of active ingredients.

**NOTE:** Dispose of chemicals in accordance with local, state and federal regulations.

Product Description	Catalog Number(s)	MSDS Required	Chemical Substance
Reagent Module	7101	No	Non-hazardous material
Daily Cleaning Solution Kit	2118	Yes	Pepsin (powder)
Quality Control Kits	6303, 6304, 6305, 7309	No	Non-hazardous material
EasyStat Electrodes	6201, 6202, 6203, 6204, 7205, 7206, 7207, 7208	No	Non-hazardous material
Red Test Dye Solution	6402	No	Non-hazardous material
Troubleshooting Kit	7301	No	Non-hazardous material

On Behalf of Medica Corporation

**Photios Makris** 

Director of Regulatory Affairs



## SAFETY DATA SHEET

#### **SECTION 1: Identification**

Product Identifier:

Pepsin 1:3000 Powder

Other Identity:

None

Recommended Use:

Food Additive/Dietary Supplement

Supplier:

American Laboratories, Inc.

Supplier Address:

4410 South 102nd St. Omaha, NE 68127

Supplier Phone:

1-402-339-2494

Emergency Phone:

1-402-339-2494 Monday - Friday 8:00 a.m. to 5:00 p.m. CST

## **SECTION 2: Hazard Identification**

Hazard Class:

Skin irritant Category 2

Eye irritant Category 2A Skin sensitizer Category 1B

Respiratory sensitizer Category 1B

Signal Word:

Danger

Hazard Statements:

Causes mild skin irritation

Causes eye irritation

May cause an allergic skin reaction

May cause allergy or asthma symptoms or breathing difficulties if inhaled

**Precautionary Statements:** 

IF ON SKIN: In case of contact with skin, wash skin with soap and water. Remove

contaminated clothing and wash.

IF IN EYES: In case of contact with eyes, flush eyes with low pressure water for at

least 15 minutes. If irritation develops, seek medical attention.

IF INHALED: Avoid breathing dust. In case of inadequate ventilation wear respiratory protection. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. May cause sensitization by inhalation in

hypersensitive individuals. Avoid dust generation.

If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

Hazard Symbols:



Other Hazards:

If extremely high levels of dust are generated in ambient air, material can

support combustion.

## **SECTION 3: Composition/Information on Ingredients**

Pepsin Lactose CAS Number: 9001-75-6 CAS Number: 64044-51-5 % by weight: 15 – 30% % by weight: 70 – 85%

#### **SECTION 4: First-aid Measures**

First Aid Eye:

In case of contact with eyes, flush eyes with low pressure water for at least 15 minutes.

If irritation develops, seek medical attention.

First Aid Skin:

In case of contact with skin, wash skin with soap and water. Remove contaminated

clothing and wash.

First Aid Ingestion:

If swallowed, rinse mouth and throat thoroughly with tap water. Drink water.

First Aid Inhalation:

If inhaled remove from contaminated area to fresh air. Report situation. Seek medical

attention if allergic response is exhibited.

First Aid Advice:

The allergic symptoms are such as runny nose, cough, sneeze, languor, slight attack of fever. Contact with powder causes irritation to sensitive skin and eyes. Any person who

experiences any allergic or sensitive reactions to this powder should refrain from

handling it again.

## **SECTION 5: Fire-Fighting Measures**

Fire Fighting Extinguishing Media:

Water, foam, dry chemical, carbon dioxide May cause allergic respiratory reaction

Fire Fighting Chemical Hazards: Fire Fighting Protective Actions:

Not available

## **SECTION 6: Accidental Release Measures**

For non-emergency personnel:

No action shall be taken involving any personal risk or without suitable

training. Evacuate surrounding areas. Keep unnecessary and

unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate

personal protective equipment (see section 8).

For emergency personnel:

Fire-fighters should wear appropriate protective equipment and self-

contained breathing apparatus (SCBA) with a full face-piece operated in

positive pressure mode.

Environmental precautions:

Avoid dispersal of spilled material.

Containment:

If a spill occurs: Spilled product should be removed immediately to avoid formation of dust. Vacuum or gently moisten with water and collect into a sealable container for disposal. Flush spill area with plenty of water (low pressure) into approved sewer. Avoid formation of aerosols and dusts.

Ensure sufficient ventilation. Wash contaminated clothing.

Clean up:

Not available

Other issues:

Not available

## **SECTION 7: Handling and Storage**

Handling advice: Never handle powder without appropriate personal protective equipment in

accordance with Section 8. Avoid formation of dust. Avoid splashing and

high pressure washing. Ensure good ventilation of the room when

handling this product.

Hygiene: Maintain good conditions of industrial hygiene

Storage: Store in tightly closed poly-liners within a sealed container in an odor-free

environment, where normal temperatures do not exceed 30°C and normal

relative humidity is not more than 70%.

Conditions to avoid:

Control:

Maintain:

Other advice:

Not available

Not available

Not available

## **SECTION 8: Exposure Controls/Personal Protection**

Occupational exposure limits: Not available Biological limit values: Not available Control banding: Not available

Appropriate engineering controls: Adequate ventilation required for dusty conditions. Eye/face protective equipment: Protective glasses or eye shield recommended.

Skin protection: Impermeable gloves recommended.

Respiratory protection: None required under usual condition of use. However, if breathable dusts

are present, a suitable dust mask is recommended (refer to NIOSH

Criteria Guides to determine appropriate unit).

Thermal protection: Not available Special requirements: Not available

#### **SECTION 9: Physical and Chemical Properties**

Appearance: Off-White to Light Yellow Powder Odor: Characteristic enzyme odor

Odor Threshold: Not available pH: 3.0 - 4.5Melting point/freezing point: Not available Initial boiling point and boiling range: Not available Flash point: Not available Evaporation rate: Not available Flammability (solid, gas): Not available Upper/lower flammability or explosive limits: Not available Vapor pressure: Not available Vapor density: Not available Relative density: Not available Solubility: Soluble Partition coefficient: n-octanol/water: Not available Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: Not available

## **SECTION 10: Stability and Reactivity**

Reactivity: Not available Stability: Stable

Stability: Stable
Hazardous reactions: Not available
Conditions to avoid: Not available
Incompatible materials: Not available

Hazardous decomposition products: Not available

## **SECTION 11: Toxicological Information**

Acute toxicity: Not available

Skin corrosion/irritation: Skin irritant Category 2
Serious eye damage/irritation: Eye irritant Category 2A

Respiratory or skin sensitization: Respiratory sensitizer Category 1B, Skin sensitizer Category 1B

Germ cell mutagenicity: Not available

Carcinogenicity: Not classified as a carcinogen by IARC, OSHA, or NTP

Reproductive toxicity:
STOT-single exposure:
STOT-repeated exposure:
Aspiration hazard
Not available
Not available
Not available

## **SECTION 12: Ecological Information**

Toxicity: Not available

Persistence and degradability: Product is readily biodegradable.

Bioaccumulative potential:

Mobility in soil:

Other adverse effects:

Not available

Not available

## **SECTION 13: Disposal Considerations**

Disposal Methods: No special disposal method required, except that in accordance with current local

authority regulations

## **SECTION 14: Transport Information**

UN Number:
UN Proper Shipping Name:
Transportation Hazard Class:
Packing Group:
Transport Environmental Hazard:
Transport Special Precautions:
MARPOL:
Not classified
Not classified
Not classified
Not classified
Not classified

## **SECTION 15: Regulatory Information**

The active ingredient and all components of the enzyme preparation are listed on the TSCA Inventory.

## **SECTION 16: Other Information**

ALTHOUGH THE INFORMATION AND RECOMMENDATIONS SET FORTH IN THIS SHEET ARE BELIEVED TO BE CORRECT AS OF THE DATE HEREOF, AMERICAN LABORATORIES, INC. MAKES NO REPRESENTATION AS TO THE COMPLETENESS OR ACCURACY OF SUCH INFORMATION AND RECOMMENDATIONS. AMERICAN LABORATORIES, INC. SHALL IN NO EVENT BE RESPONSIBLE FOR DAMAGES OF WHATSOEVER NATURE DIRECTLY OR INDIRECTLY RESULTING FROM THE PUBLICATION OR USE OF OR RELIANCE UPON SUCH INFORMATION AND RECOMMENDATIONS. YOU ARE ENCOURAGED TO ADVISE ANYONE WORKING WITH OR EXPOSED TO SUCH PRODUCTS OF THE INFORMATION CONTAINED HEREIN.

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