



SAFETY DATA SHEET

NAME OF PRODUCT: **AggRecetin® (1.0-1.5 mg/mL)**

1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers

PRODUCT NAME: AggRecetin® (1.0-1.5 mg/mL)
SYNONYMS: Ristocetin Sulphate A
PRODUCT CODES: 100970

1.2 Details of the supplier of the safety data sheet

MANUFACTURER: Bio/Data Corporation
ADDRESS: 155 Gibraltar Road, Horsham, PA 19044, USA
PHONE: +1-215-441-4000

1.3 Emergency information

EMERGENCY: Turn to nearest First Aid Station
EMERGENCY PHONE: +1-215-441-4000 (Bio/Data Corporation)

2: HAZARDS IDENTIFICATION

- 2.1 Environmental Protection Procedures:** Treat as Bio-Hazard with standard precautions
 - 2.2 Waste Disposal Method:** Dispose as Bio-hazard material in accordance with current regulations and policies
 - 2.3 Potential Health Effects:** Allergic/hypersensitive person may react by exposure
 - 2.4 Inhalation, Eye and Skin Contact:** May be harmful, may cause irritation
 - 2.5 General:** Ristocetin promotes agglutination of normal plasma platelets
-

3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Component: Ristocetin A Sulphate
Chemical Family: Biological, Antibiotic
Formula: Biological, Antibiotic

3.2 Components: 1 x 15 mg Ristocetin Sulphate
1 x 2.0 mL Diluent (0.85% Sodium Chloride Solution)

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>CLASSIFICATION</u>
11140-991	N/A	N/A	Not Regulated

Note: Reagents do not contain dangerous substances in quantities higher than limits reported by 67/548/EEC and 1999/45/EC directives, and following modifications and amendments, about classification, labeling and packaging of dangerous preparations.

4: FIRST AID MEASURES

- 4.1 **Eye contact:** flush eyes with water for 15 minutes, get immediate medical attention
4.2 **Skin contact:** wash off with soap and water for at least 15 minutes
4.3 **Ingestion:** seek medical advice, wash out mouth and drink a lot of water
4.4 **Inhalation:** If adverse effects occur, remove to uncontaminated area. Give artificial respiration if not breathing. Get immediate medical attention.

5: FIRE-FIGHTING MEASURES

- 5.1 **Fire and Explosion Hazards:** slight fire hazard, dust/air mixture may ignite or explode
5.2 **Extinguishing Media:** regular dry chemical, carbon dioxide, water, regular foam.

6: ACCIDENTAL RELEASE MEASURES

- 6.1 **Spillage:** dilute liquid with water and absorb
6.2 **Absorbent material:** no restriction
6.3 **Special measures:** not necessary

7: HANDLING AND STORAGE

- 7.1 **Storage:** Follow instructions on product insert and GLP. This product must be handled with the usual care for diagnostic reagents.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 **Respiratory protection:** dust mask or respirator
8.2 **Eye protection:** use protective glasses
8.3 **Hand protection:** disposable gloves

9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

APPEARANCE	powder
COLOR	white to pale yellow
ODOR	Odorless or almost odorless
pH	< 6.9
BOILING POINT	N/A
MELTING POINT	N/A
IGNITION TEMPERATURE	N/A
FLASH POINT	Non-flammable
EXPLOSION LIMIT	N/A
VAPOR TENSION	N/A
DENSITY	N/A
VAPOR PRESSURE	N/A
SOLUBILITY IN WATER	Very soluble

10: STABILITY AND REACTIVITY

- 10.1 **Reactivity** Stable at normal temperatures and pressure
10.2 **Conditions to avoid** Avoid heat, flames, sparks and other sources of ignitions
10.3 **Incompatibilities** Oxidizing material
10.4 **Hazardous decomposition products** Thermal decomposition products: oxides of carbon
10.5 **Polymerization** Will not polymerize

11: TOXICOLOGICAL INFORMATION

11.1 LD50 Intravenous, mouse: 1000 mg/kg
11.2 LD50 Intraperitoneal, rat: 1500 mg/kg

12: ECOLOGICAL INFORMATION

No Data Available

13: DISPOSAL CONSIDERATIONS

13.1 Used reagents must be disposed of in accordance with local and federal regulations.

14: TRANSPORT INFORMATION

14.1 Not Regulated - This product is not subject to current regulations for transportation of hazardous goods.

15: REGULATORY INFORMATION

15.1 This Product does not require special labeling in accordance with the appropriate EEC directives.

16: OTHER INFORMATION

This product is intended for IN VITRO diagnostic use only.

NOT FOR USE IN HUMANS.

The information herein is believed to be correct as of the date hereof and excludes any guarantee related with the final use given to the product, being the recipient the last responsible for observing the local laws applicable in each case.

