

MATERIAL SAFETY DATA SHEET

I. PRODUCT AND COMPANY IDENTIFICATION						
Trade Name	NORMAL	AND	ABNORMAL	PLASMA	CONTROLS	FOR
	COAGULA	TION A	SSAYS			
Catalogue Number	618 001, 618	8 002, 6 ⁻	18 003, 618 004			
Description/Intended use			s Plasma control		or the Laboratory	/ uses
Name of the Company with Address and Tel No.	Obour city ir Phone: +2 0 www.spectru	ndustrial 2 4489 2 um-diagr	or Biotechnology area. Block 2000 2248 Fax: +2 nostics.com m-diagnostics.co	8 piecés 19 / 02 4489 224		

II. COMPOSITION/HAZARDOUS COMPONENTS

Lyophilized control Plasma

III. HAZARD IDENTIFICATION		
Primary routes of entry	Inhalation, ingestion and/or eye contact	
Inhalation	Inhalation of vapours, mists or sprays of these components may irritate the nose, throat and lungs.	
Ingestion	Ingestion of this product especially in large quantities may cause gastric distress. Symptoms may include nausea, vomitting or diarrhoea.	
Eye contact	Contact with eyes may develop mild irritation.	

IV. FIRST AID MEASURES		
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing	
	is difficult, give oxygen.	
Ingestion	Get medical attention if there has been ingestion of this product.	
Eye/Skin contact:	Immediately flush eyes or skin with copious amounts of water for at least	
	15 minutes while removing contaminated clothing and shoes. Assure	
	adequate flushing of the eyes by separating the eyelids with fingers.	

V. FIRE FIGHTING MEASURES		
Extinguishing media	Carbon dioxide, dry chemical powder or polymer foam.	
Firefighting procedures	Wear self contained breathing apparatus and protective clothing to prevent contact with skin and eyes.	

VI. ACCIDENTAL RELEASE MEASURES

Use an absorbent material to contain or pick up the spilled solution. Place the spill residue in a container, seal label and hold for disposal. Use laboratory gloves, chemical resistant aprons, boots, and splash goggles for safety.

VII. HANDLING AND STORAGE

When used in accordance with the Principles of Good Laboratory Practice, Good Standards of Occupational Hygiene and the instructions stated in the product insert, these products are not considered to present a hazard to health. Store between 2 to 8° C. For In vitro Diagnostic use only. Not for medicinal use.



VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION		
Ventillation data	Local exhaust ventillation is generally preferred to control emmissions of	
	the contaminant at its source.	
Respiratory protection	Not required under normal use of this product.	
Other protective equipment	Wear appropriate gloves and body apparatus and masks to prevent skin and eye contact.	

IX. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Lyophilized	
Odour	None known	
Solubility in water	Soluble	
Melting point	Not applicable	
Flash point	Not applicable	
Flammable limits (LEL & UEL)	Not applicable	

X. STABILITY AND REACTIVITY		
Materials to avoid	Strong bases, strong acids and water reactive materials	
Hazardous decomposition	Thermal decomposition may produce carbon monoxide and carbon	
products	dioxide	

XI. TOXICOLOGICAL INFORMATION		
Organ effects	Eyes (redness), Central Nervous System(nausea/vomitting), cardiovascular systems(fall in blood pressure, change in heart rate), Digestive(nausea/vomitting/diarrhoea).	
Carcinogenicity	No	

XII. ECOLOGICAL INFORMATION		
Environmental fate/stability,effect	Not applicable	
on plants, animals or aquatic life		

XIII. DISPOSAL CONSIDERATIONS		
Waste disposal method	Remains of samples, reagents and controls should be collected in a	
	recipient for this purpose and autoclaved for 1 hour at 121°C.	
Liquid disposal	Flush drains with excess water thoroughly after disposing of liquid.	

XIV. TRANSPORT INFORMATION

Not regulated under transport regulations

XV. REGULATORY INFORMATION

Not applicable

XVI. OTHER INFORMATION

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Not applicable
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The above information is believed to be correct, but does not purpose to be all inclusive and should be used only as a guide. The manufacturer shall not be held responsible for any damage resulting from handling or use of the product.





XVII. Shipping instructions

UN Number: None allocated.

Proper Shipping Name: None allocated.

Dangerous Goods Class: None allocated.

Subsidiary risk: None allocated.

Packing Group: None allocated.

Hazchem Code: None allocated.

Road and Rail Transport:

Not classified as a Dangerous Good according to the United Nations Recommendations for the Transport of Dangerous Goods and Globally Harmonized System for the Classification and Labeling of Chemicals.

Air Transport:

Not classified as a Dangerous Good according to the International Civil Aviation Organization (ICAO) and International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Marine Transport:

Not classified as a Dangerous Good according to the International Maritime Organization Rules (Maritime Dangerous Goods Code - IMDG Code) for transport by sea.

XVIII. Approved disposal agent

Refer to appropriate authority in your State. Normally suitable for disposal by approved waste disposal agent.

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