

KEY SCIENTIFIC PRODUCTS**MATERIAL SAFETY DATA SHEET**

1.	a. Product Name:	COAGULASE DISCS
	b. Product Code:	K125
	c. Product Formulation:	Each disc contains <0.5mg of dried rabbit serum used for the qualitative detection of the coagulase enzyme produced by Staphylococcus aureus.
2.	Hazard Identification:	This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
3.	Transport Information:	None required.
4.	Regulatory Information:	See CHIP Regulations 1993.
5.	Physical & Chemical Properties:	
	a. Physical Description:	White to yellow disc
	b. Chemical Properties:	Soluble in water.
6.	Fire Fighting Measures:	Use water spray, CO2, foam or dry powder as the extinguisher medium. Non-flammable, non-combustible.
7.	Health Hazards:	NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.
	Toxicological Information:	No known significant effects or critical hazards. Avoid prolonged contact with eyes, skin and clothing.
8.	Stability & Reactivity:	Essentially stable and non-reactive
9.	First Aid:	
	a. Eyes	No known effect for any contact.
	b. Ingestion	Flush with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
	c. Skin Contact:	
	d. Inhalation:	
10.	Accidental Release/ Spillage Measures:	Sweep or vacuum and discard as routine waste. (See 11 below). Spillage of inoculated discs should be handled according to guidelines for bacteriological hazards.
11.	Disposal:	Uninoculated discs may be discarded as normal waste. Inoculated disc should be discarded in a manner appropriate for biological hazard.
12.	Exposure Control and Personal Protection:	Do not swallow.
13.	Ecological Information:	None implemented.
14.	Storage & Handling:	Store at 0 to 8 C in a dry atmosphere and in the sealed container provided.
15.	Other Information:	Compiled with information from Sigma/Aldrich databases.
	Date:	06/02/11