MATERIAL SAFETY DATA SHEET (MSDS)

Hemagglutinin (B/Florida/4/2006)

COMPANY DETAILS	
Company:	eENZYME LLC
Address:	401 Professional Drive, Suite 160
	Gaithersburg, MD 20879, USA
Telephone Number:	1-240-683-5851
Fax Number:	1-240-683-5852
Email	info@eEnzyme.com

IDENTIFICATION SECTION

Product Name	Hemagglutinin (B/Florida/4/2006)
Other Names	None
Product Code	IA-B2-005P
Use	For research use, i.e. Western blot standard, antibody ELISA,
	antigen

PHYSICAL AND CHEMICAL PROPERTIES

Chemical Components	Description
Protein	HA protein, 50µg/50µl
KCI	10 µg
KH ₂ PO ₄	12 µg
NaCl	400 µg
Na ₂ HPO ₄	72 µg

HAZARDS IDENTIFICATION

Emergency Overview:	The product does not contain any hazardous components.
Carcinogenicity:	Not determined
Target Organs:	Not determined
Primary Entry Route:	Ingestion

FIRSTAID INFORMATION

Swallowed:	If conscious, immediately induce vomiting
Skin:	Immediately wash skin with soap and copious amounts of water.
	Wash contaminated clothing before reuse.
First Aid Facilities:	safety shower

SAFE HANDLING INFORMATION

Storage and Transport:	Keep cold in a tightly closed container.
Spills and Disposal:	Use water to dilute and wipe with paper towels.
CERCLA	No reportable quantity
Fire/Explosion Hazard:	Burning can produce oxides of carbon and nitrogen.

STABILITY AND REACTIVITY

Stability:	Stable
Hazardous Polymerization:	Will not occur
Incompatibilities:	Heating in the presence of air (oxygen) to temperatures above 212°F
	will result in decomposition.
Products of Decomposition:	Burning can produce oxides of carbon and nitrogen.

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.