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MATERIAL SAFETY DATA SHEET

Tryptone

In Case of Emergency: Call ChemTrac (24 hr): 800-424-9300, 703-527-3887 Call (330)425-2522

SECTION I – Product Identification

Identity: Peptones
Product Codes: 20-250, 20-251, 20-252

SECTION II – HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS.

SECTION III – PHYSICAL DATA

BOILING POINT : Not applicable	SPECIFIC GRAVITY (H ₂ O = 1) : Not applicable
VAPOR PRESSURE (MM HG): Not applicable	MELTING POINT : Not applicable
VAPOR DENSITY (AIR = 1) : Not applicable	EVAPORATION RATE : (BULYL ACETATE = 1) Not applicable
SOLUBILITY IN WATER : 20 g / l	
APPEARANCE AND ODOR : Beige powder, characteristic odor.	

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED) : Not applicable	FLAMMABLE LIMITS : Not applicable	LEL : NA	VEL : NA
EXTINGUISHING MEDIA : Not determined			
SPECIAL FIRE FIGHTING PROCEDURES : Not determined			
UNUSUAL FIRE AND EXPLOSION HAZARDS: Any organic powder can be potentially explosive if disbursed certain concentrations. These concentrations have not yet been determined for these procedures.			

SECTION V – REACTIVITY DATE

Not determined

SECTION VI – HEALTH HAZARD DATA

ROUTE (S) OF ENTRY:	INHALATION ?: YES	SKIN ? NO	INGESTION : NO
HEALTH HAZARDS (ACUTE AND CHRONIC) : ACUTE : Inhalation may cause respiratory irritation CHRONIC: Prolonged contact with dust might cause irritation to respiratory tract, allergic or asthmatic reaction.			
CARCINOGENICITY : -----	NTP ? -----	ARC MONOGRAPHS? -----	OSHA REGULATED ? -----
SIGNS AND SYMPTOMS OF EXPOSURE : -----			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE : Inhalation of dust might cause irritation to respiratory tract, allergic or asthmatic reaction.			
EMERGENCY AND FIRST AID PROCEDURES : Inhalation - provide fresh air. In case of contact with skin or eyes, flush with water			

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED : Sweep or Vacuum
WASTE DISPOSAL PROCEDURES : Use regular or standard disposal system.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in air tight containers in a clean dry place.
OTHER PRECAUTIONS :

SECTION VIII – CONTROL MEASURING

RESPIRATORY PROTECTION : Not required under normal product usage.		
VENTILATION : Not required under normal product usage.	LOCAL EXHAUST : -----	SPECIAL : -----
	MECHANICAL : -----	OTHER : -----
PROTECTIVE GLOVES : Not required under normal product usage	EYE PROTECTION : Safety glasses	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT : Not required under normal product usage.		
WORK / HYGIENIC PRACTICES : Wash thoroughly after handling, avoid inhalation.		

Status: Accepted

Reviewed By: Brady Chung

Review Date: 7/23/2009

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