

MATERIAL SAFETY DATA SHEET

1 IDENTIFICATION OF THE SUBSTANCE

COMMERCIAL PRODUCT NAME: BEC 100

DISCRIPTION: A BIOLOGICAL ENZYMATIC COMPOUND

MANUFACTURE: CORY LABS
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PRODUCT NAME: E-VAC SHOCK 32 LIQUID CONCENTRATE*TM (A BIOLOGICAL ENZYMATIC COMPOUND IN A LIQUID FORM)

1 COMPOSITION AND INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION OF ACTIVE COMPONENT: LIQUID CONCENTRATE, CONTAINING NATURALLY OCCURRING MICRO-ORGANISMS, SURFACTANTS AND COLORANTS

APPEARANCE AND ODOR: LIGHT YELLOW, LEMON SCENT

SOLUBILITY IN WATER

2 HAZARDS IDENTIFICATION

EXCESSIVE INGESTION MAY CAUSE NAUSEA OR DIARRHEA. MAY BE IRRITANT TO SKIN AND EYES.

3 FIRST AID MEASURES

SKIN CONTACT: WASH OFF WITH PLENTY OF WATER
EYE CONTACT: WASH IMMEDIATELY WITH COPIOUS QUANTITY OF WATER
INGESTION: RINSE MOUTH AND THROAT AND DRINK WATER TO DILUTE
INHALATION IF INHALED, REMOVE TO FRESH AIR
IF SYMPTOMS PERSIST SEEK MEDICAL ADVICE

4 FIRE FIGHTING MEASURES

SUITABLE FIRE FIGHTING EXTINGUISHING MEDIA	ANY
NON-SUITABLE MEDIA:	NONE
SPECIAL EXPOSURE HAZARDS:	NONE
PROTECTION AGAINST FIRE AND EXPLOSIONS	NOT APPLICABLE

5 ACCIDENTAL RELEASE MEASURES

AFTER SPILLAGE, DILUTE WITH WATER AND WASH TO DRAIN. DO NOT USE HIGH PRESSURE WATER JET. PRODUCT IS BIODEGRADABLE .WASH CONTAMINATED CLOTHING.

6 HANDLING AND STORAGE

KEEP IN A COOL, DRY PLACE. KEEP AWAY FROM CHILDREN. AVOID SPLASHING SOLUTION

7 EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: NOT REQUIRED
HAND PROTECTION: GLOVES RECOMMENDED
EYE PROTECTION: RECOMMENDED WHEN HANDLING PRODUCT.

8 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: TABLET BLUE, WHITE
ODOR: MILD EARTHY ODOR-MINT
PH: 6.5-8.5
SOLUBILITY IN WATER: DISPERSIBLE
BOILING POINT NA
MELTING POINT NOT APPLICABLE
FLASH POINT NOT APPLICABLE
FLAMMABILTY NON FLAMMABLE
VAPOUR PRESSURE (mm Hg) N/A
SPECIFIC GRAVITY N/A

9 STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION PRODUCT: NONE
CONDITIONS TO AVOID: NONE
MATERIALS TO AVOID: NONE
THE MATERIAL IS STABLE UNDER NORMAL CONDITIONS OF USE

10 TOXICOLOGICAL INFORMATION

TOXICITY: NO ACUTE TOXICITY
CARCINOGENICITY: NOT APPLICABLE
PATHOGENICITY: COMPONENT BACTERIAL ARE NON-PATHOGENIC AND
GENERALLY REGARDED AS SAFE.

11 ECOLOGICAL INFORMATION

THIS PRODUCT IS BELIEVED NOT TO BE DANGEROUS TO THE ENVIRONMENT WITH RESPECT TO MOBILITY, PERSISTENCY AND GEGRADABILTY, BIOACCUMULATIVE POTENTIAL, AQUATIC TOXICITY AND OTHER DATA RELATING TO ECOTOXICITY.

12 DISPOSAL CONSIDERATIONS

NO SPECIAL DISPOSAL METHOD REQUIRED, EXPECT THAT IT BE IN ACCORDANCE WITH CURRENT LOCAL AUTHORITY REGULATIONS

13 TRANSPORT INFORMATION

NON-HAZARDOUS

15 REGULATORY INFORMATION

PREPARATION DOES NOT CONTAIN INGREDIENTS LISTED AS A DANGEROUS SUBSTANCE IN ANNEX 1 OF THE EEC DIRECTIVE 67/548

16. OTHER INFORMATION

THE INFORMATION CONTAINED IN THIS SAFETY DATA SHEET, AS OF THE ISSUE DATE, IS BELIEVED TO BE TRUE AND CORRECT. HOWEVER, THE ACCURACY OF COMLETENESS OF THIS INFORMATION AND ANY RECOMMENDATIONS OR SUGGESTIONS, ARE MADE WITHOUT WARRENTY OR GUARANTEE. SINCE THE CONDITIONS OF USE ARE BEYOND THE CONTROL OF OUR COMPANY. IT IS THE RESPONSIBILITY OF THE USER TO DETERMINE THE CONDITIONS OF SAFE USE OF THIS PRODUCT.

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