SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:         Topsy Frozen Polychaete
SYNONYMS:         Bloodworms

MANUFACTURER:         Topsy Baits B.V.
ADDRESS:         Oosthavendijk 1a, AA Wilhelminadorp 4475 AA, The Netherlands

IMPORTER DISTRIBUTOR:         Service Aqua LLC
ADDRESS:         10880 NW 138 Street, Bay #5, Hialeah Gardens, FL 33018

EMERGENCY PHONE:   +1 (772) 408 6133
FAX PHONE:                   +1 (772) 264 8076
PRODUCT USE:             Shrimp / Fish Feed or ingredient for shrimp / fish feed

SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: 100% whole frozen marine polychaete (Nereis virens sp.)

OSHA PEL-TWA: No ingredient are hazardous according to OHSA criteria.

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

POTENTIAL HEALTH EFFECTS

EYES: No effect
SKIN: No effect
INGESTION: No effect
INHALATION: No effect

ACUTE HEALTH HAZARDS: No health hazard

CHRONIC HEALTH HAZARDS: No health hazard

CARCINOGENICITY

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

OTHER: No other hazard known

SECTION 3 NOTES:
SECTION 4: FIRST AID MEASURES

GENERAL ADVICE: No hazard which require special first aid measure

EYES: Flush eye with water as precaution

SKIN: Wash off with soap and water

INGESTION: Clean mouth with water.

INHALATION: Clean nose / nostrils with water.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: No specific symptoms known.

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: Not applicable

EXTINGUISHING MEDIA: Water or Foam

SPECIAL FIRE FIGHTING PROCEDURES: Not applicable

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not applicable

HAZARDOUS DECOMPOSITION PRODUCTS: Dispose with organic material

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: No specific measures to apply

SECTION 6 NOTES: Sweep, mob and wash the contaminated area to avoid building of smells

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep frozen at or below < 0°F (< -20°C)

OTHER PRECAUTIONS: Keep product in its sealed polybag while maintained in storage.

SECTION 7 NOTES: Defrost just prior use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: For technical measure, see Section 7

RESPIRATORY PROTECTION: No respiratory protective equipment normally required.

EYE PROTECTION: No eye protective equipment normally required.

SKIN PROTECTION: Glove material: for example nitrile rubber

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: General industrial hygiene practice

EXPOSURE GUIDELINES: Contains no substance with occupational exposure limit value

SECTION 8 NOTES:
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Frozen block

COLOUR: Brown to reddish

ODOR: Fish oil smell

PHYSICAL STATE:

pH AS SUPPLIED: no data available

BOILING POINT: not determined

MELTING POINT: not determined

FREEZING POINT: -6°C

VAPOR PRESSURE (mmHg): not applicable

SPECIFIC GRAVITY (H2O = 1): not determined

EVAPORATION RATE: not applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

SOLUBILITY IN WATER: Not applicable

PERCENT SOLIDS BY WEIGHT: 90%

PERCENT VOLATILE: Not applicable

VOLATILE ORGANIC COMPOUNDS (VOC): Not applicable

MOLECULAR WEIGHT: Not applicable

VISCOSITY: Not applicable

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABILITY: No hazard to be specially mentioned

CONDITIONS TO AVOID (STABILITY): Defrosting

HEAT

INCOMPATIBILITY (MATERIAL TO AVOID): Not applicable

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No decomposition if used as directed

HAZARDOUS POLYMERIZATION: Not applicable

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No toxicology data available

SECTION 11 NOTES:
SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not toxic to fish.
Well inherently biodegradable
Not a bioaccumulative hazard

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose surplus product with organic and biodegradable materials
Empty cases and packaging (polybags) should be disposed in approved waste handling site

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME: Frozen polychaete (shrimp/fish food)
HAZARD CLASS: None
ID NUMBER:
PACKING GROUP:
LABEL STATEMENT: Keep frozen at or below < 0°F (< -20°C)

AIR TRANSPORTATION
PROPER SHIPPING NAME: Frozen polychaete (shrimp/fish food)
HAZARD CLASS: None
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS: Keep frozen at or below < 0°F (< -20°C)

SECTION 14 NOTES: Not classified as dangerous in the meaning of transport regulations

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS
TSCA (TOXIC SUBSTANCE CONTROL ACT): This material does not contain any toxic substance listed in TSCA
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): This material does not contain any component with a CERCLA RQ.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):
311/312 HAZARD CATEGORIES: No SARA hazard
313 REPORTABLE INGREDIENTS: This material does not contain any chemical ingredient with known CAS number that exceed the threshold reporting levels established by SAR Title III, Section 313

STATE REGULATIONS: No State Regulation are known to be applicable to this product.

INTERNATIONAL REGULATIONS: No International Regulation applicable.

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION:

DISCLAIMER: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of publication. The information given is designed only as a guidance for safe handling, use, processing, storage, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials on in any process, unless specified in the text.

Email address: sales@serviceaqua.com
Responsible / issuing person: Eric Pinon