SAFETY DATA SHEET

MANUFACTURER INFORMATION

Company Name: Source To Source – A TAP Family Company

3233 South "I" Street Tulare, CA 93274

Emergency Phone No: 1-800-424-9300 - CHEMTREC - U.S. Canada, Puerto Rico - 24 Hrs.

Information Phone No: (866) 727-4572

Website:

Section 1. PRODUCT IDENTIFICATION

Product Name: JAWSTM LIQUID FISH FERTILIZER 2.5 - 3 - 0

Product Use: Organic Fertilizer

Section 2. HAZARD IDENTIFICATION



Signal word: **WARNING**

Hazard Statement(s):

- Causes mild skin irritation (H316)
- Causes eye irritation (H320)

Precautionary Statement(s):

- Read label before use (P103)
- Wash hands thoroughly after handling (P264)

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name: CAS Number Inclusion Rate Phosphoric Acid 7664-38-2 3.4 % w/w Hydrolyzed Fish N/A 96.6 % w/w

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Section 4. FIRST AID MEASURES

Eye contact: Immediately rinse with running water for 15 minutes. Call physician. Skin contact: Immediately rinse with running water, then wash with soap and water.

Inhalation: Move to fresh air

<u>Ingestion</u>: Drink water and call physician. Do not induce vomiting.

Section 5. FIRE FIGHTING MEASURES

General Fire Hazards: No unusual fire or explosion hazard.

Flash Point: N/A
Smoke Point: N/A
Fire Point: N/A
Flammable Limits: N/A

Suitable Extinguishing Media: CO₂, Water, Foam, Dry Chemical Powder

Section 6. ACCIDENTAL RELEASE MEASURES

<u>Small Spills</u>: Mop up small spills, then wash with soap and water. Never return spills to original container for reuse.

<u>Large Spills</u>: Stop the flow of material. Soak up all liquid with dry sand, earth or Speedi-Dry. Dispose of recovered material. Flush area with water. Clean area with soap and water.

<u>Auto Decomposition</u>: If pH exceeds 4.0, there is the possibility of foaming and/or expansion of the Material. Tanks should be kept clean, sealed (to prevent water intrusion), and vented. Vents should be fitted with appropriate filter to prevent mold spores from contaminating the material.

Section 7. HANDLING AND STORAGE

<u>Handling</u>: Avoid contact with skin and eyes. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Wash contaminated clothes before reusing.

<u>Container Storage</u>: Read directions on product label. Close containers after using. Do not store in diluted form. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

<u>Bulk Storage</u>: Tanks should be kept clean, sealed (to prevent water intrusion), and vented. Vents should be fitted with appropriate filter to prevent mold spores from contaminating the material. Tank Contents should be circulated periodically.

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Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes: Use safety eyewear to protect against splash of liquids.

Body: For prolonged or repeated use, use rubber gloves.

<u>Respiratory</u>: Use properly fitted, air purifying or air-fed respirator complying with approved standard if a risk assessment indicates this is necessary, or if entering any tank or closed system.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Physical State</u>: Liquid Color: Brown

Odor: Mild fish scent

Ph: 3.5

Boiling Point: 105 C

Solubility in Water: Complete

Specific Gravity: 1.03

Vapor Pressure: N/A

Auto-Ignition Temperature: N/A

Viscosity: N/A

Section 10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: Do not store in diluted form. Do not allow pH to exceed 4.0

Incompatibility: Alkali, Aluminum, Mild Steel

<u>Hazardous Polymerization</u>: Will not occur

Hazardous Decomposition Products: Ammonia, Hydrogen Gas, Methane

Section 11. TOXICOLOGICAL INFORMATION

Routes of Exposure: Skin, Ingestion

Health Hazards (Acute and Chronic): May act as a slight irritant to the skin or eyes. Prolonged

skin contact could result in dermatitis in sensitive

individuals.

Section 12. TOXICOLOGICAL INFORMATION

Easily biodegradable

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Section 13. DISPOSAL CONSIDERATIONS

<u>Waste Information</u>: Waste must be disposed of in accordance with federal, state and local regulation.

<u>Contaminated Packaging</u>: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Section 14. TRANSPORT INFORMATION

<u>DOT</u>: Not regulated as dangerous goods.

Proper shipping name: Fish Hydrolysate

Class 50, not restricted.

<u>ID #:</u> None Environmental Hazards: No

NFPA Rating:

Health 0 Fire 1 Reactivity 0 Special Hazard COR

Section 15. REGULATORY INFORMATION

US Federal Regulation: N/A

Section 16. OTHER INFORMATION

To the best of our knowledge, the information contained within is accurate. User assumes all liability for unsafe use of product. Final determination of suitability of any material is sole responsibility of user.

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