

# FISH EMULSION

## Introduction

Fish or fish byproduct have been used by the humanity from time in memorials and date back to Egypt when farmers used fish to provide fertility to their crops. Settlers in America discovered that indigenous population placed whole fish in the soil and then planted their crops. Around second half of the 19th century a big boom of artificial fertilizers helped in increasing crop yield. However, in recent year environmental movements around the world force to look for organic sources for soil fertility, and fish was rediscovered.

FISH EMULSION (2-3-0) is a hydrolyzed raw fish that is rich in proteins, amino acids, vitamins, natural oils, and other nutrients. All nutrients are present in form that are utilized and absorbed by the plant within 24-48 hour. An additional benefit of fish is that nutrients are available at low temperatures. It can be used as a fertilizer or as supplement.

## Benefits

- Nutrients are available at low temperatures.
- Improves soil structure and enhances microbial activity.
- Improves quality of produce and appearance.
- Increases taste and shelf life of the produce.

## Guaranteed Minimum Analysis

<b>Total Nitrogen (N)</b>	<b>2.0 %</b>
<b>Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>)</b>	<b>3.0 %</b>

## Product Characteristics

<b>Appearance:</b>	Brown Liquid
<b>pH:</b>	3.5 – 4.1
<b>Specific Gravity:</b>	1.10 g/ml
<b>Solubility:</b>	Slightly soluble in water

## Ingredients

Fish Emulsion, Rock Phosphate and plant extracts (Alfalfa, Kelp Meal).

## Direction of Use

As a standalone fertilizer for organics

**Drench:** 40-45 L/acre. (10-12 litres per 1000 sq. meter)

**Foliar:** 8-12 L/acre)

When using as supplement in conventional growing, use half of above.

## Packaging Sizes

25 L, 205 L, 1000 L

Additional sizes are available on request.

## Storage & Cautions

- Shake well before use.
- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.

## Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.



**2 - 3 - 0**

[www.agrisolinc.com](http://www.agrisolinc.com)

**Agrisol Manufacturing Inc**  
3254-B 262ST, Aldergrove,  
BC V1W 2X2  
Phone: 604-607-1344  
Email: [info@agrisolinc.com](mailto:info@agrisolinc.com)