# OFFICE OF THE TEXAS STATE CHEMIST

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#### FEED INDUSTRY MEMORANDUM NO. 5-28

## **Definition of Krill Meal**

#### **OBJECTIVE:**

To define krill meal for addition to adult dog food in the state of Texas.

### BACKGROUND:

For the benefit of users and producers of maintenance dog food (for the adult dog) products, a mechanism to approve new ingredients has been established. This will allow end-users of approved products to quickly get their product into the marketplace and implement their use than otherwise would be permitted by requiring their approval through customary channels such as AAFCO and/or FDA. The guiding principle of this is that an established science based need is being fulfilled is outlined in Feed Industry Memorandum 5-21.

# POLICY:

**Krill meal** is derived from the whole organism of fresh, wild caught *Euphausia superba*, shrimplike marine crustaceans. Krill meal is used as a protein and lipid source in food for adult dogs at a maximum inclusion rate of 3% of the diet. The label shall include guarantees for protein, fat, omega 3 fatty acids: eicosapentaenoic acid (EPA), docosahexaenoic acid (DHA) and maximum fluorine content of 1650 ppm, if salt content exceeds 3%, the amount of salt must constitute a part of the product name, although in no case must the salt content of this product exceed 7%.

Dr. Tim Herrman

State Chemist & Director

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