

# **Aquaculture**

# FISHFORM® PLUS

The alternative for high-quality fish meal.

The supply of huge volumes of high quality fish meal is necessary to supply the rapid growing aquaculture industry, which is growing with nearly 10% annually since the 1950ies (FAO). The amount of high quality fish meal of the total amount of fish meal is expected to grow from 8% to 50% during the next 30 years.

In order to fulfil such challenging demands ADDCON has developed a preservative of raw fish for fish meal production – **FISHFORM® PLUS** 

#### FISHFORM® PLUS is the effective solution for:

- longer catch/storage periods
- high quality fish meal
- strong antimicrobial effects
- optimal availability of nutrients





- high quality fish meal
- longer storage
- strong antimicrobial effects
- optimal digestibility



FISHFORM PLUS is safe and sustainable and has no residues! It is patented and contains EU-approved ingredients (E 237a).



# Trial proven effects in Sardine storage (time in days till TVN-level):

TVN-level	0 % FISHFORM	0.25 % FISHFORM	0.50 % FISHFORM	0.75 % FISHFORM
40 mg	3.2	4.5	6.0	10.4
60 mg	4.6	6.0	11.2	24.7

- Overall storage period in the groups with FISHFORM PLUS was significantly increased!
- The 0.75 % application of FISHFORM PLUS into the raw fish (sardine) lead to a 3-fold increase of possible storage time.
- Furthermore, additional data also indicate that fishmeal treated with FISHFORM PLUS increases the performance of fish.

## **Technical Data**

## Dosages:

depending on storage conditions of raw fish (temperature, time) – see dosage table

### Storage and shelf life:

FISHFORM PLUS is stored in 1000 litre IBC with a 36 months shelf-life



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