

## Use

Ready Silo feed can be used by all fish farmers as fish feed.

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# Cadalmin Silo Feed

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**NAIP Sub-Project**

**2019**

**A Value Chain on Oceanic Tuna Fisheries in Lakshadweep Sea**

## ***Product***

Waste generated from tuna fish processing is rich in proteins and it has been rarely used. Heads, intestine and red meat portion of the fish makes up to 30 to 50% of waste. This waste portion can be utilized as fish feed. Accordingly, new Silo feed has been prepared under NAIP Sub-project 'A value Chain on Oceanic Tuna Fisheries in Lakshadweep Sea'.

## ***Ingredients***

- Tuna sil
- Soyabean flour
- Rice bran
- Tapioca powder
- Corn flour

## ***Method of preparation***

### Preparation for Sil

- Prepare paste of tuna processing waste
- Mix formic acid with the paste
- Keep stirring frequently to get thick paste
- Sil is ready

## ***Method of feed preparation***

- In above sil paste add Soyabean flour, rice bran, tapioca powder, corn flour and mix it well.
- Cook the ready thick paste by steaming
- Extra water can be removed by screw press method
- Dry the above thick paste at 60<sup>0</sup> C to get less than 4% moisture content



## ***Packaging***

- Dried silo feed should be packed in polyester/ polyethylene coated or HDPE coated polythene bags and can be stored at room temperature

