

C A R R O U X

CHG

## Oils, Fats & Proteins



## Fats & Proteins

### OLEOCHEMICALS - FUR ANIMALS - PETFOOD - AQUA CULTURE

#### ANIMAL FATS

e.g. porcine, bovine, poultry, mixtures

Animal fats are an energy source, produced out of category-3-slaughter-by-products in accordance to CE regulations 1069/2009 and 142/2011. The basic applications of animal fats are usage in the petfood industry and in the oleochemical sector.

Quality: FFA: 1 - 5% Color: FAC 1-3, 3-5, 5-7, 7-9  
Packaging: Tankcar, IBC, steel drum, plastic drum

#### MARINE OILS

e.g. salmon, cod liver oil, mixed species, enzymatically modified oil

Fish oil is a highly digestible and nutritional ingredient, particularly suitable for petfood and aqua cultures. The different fish oils are produced out of fresh fish by-products ( category-3-material ) and the production plants are registered facilities.

Quality: FFA: 1 - 5% Color: FAC 1-3, 3-5, 5-7, 7-9  
Packaging: Tankcar, IBC, steel drum, plastic drum

#### ANIMAL PROTEINS

e.g. porcine, bovine, poultry, lamb, fish, game

The various meals and hydrolysates are highly digestible and protein rich ingredients for usage in the petfood industry and in fish food. The meals are produced out of category-3-raw materials according to CE regulations 1069/2009 and 142/2011.

Quality: Protein content: 50 - >90%  
Packaging: Silotruck, big bags, 25 kg bags

#### VEGETABLE OILS

e.g. rapeseed, sunflower, soy, black cumin, peanut, hemp, linseed, mixtures

Vegetable oils and fats are produced through squeezing and extracting of various oilseeds. Vegetable oils and fats have a much higher content of unsaturated fatty acids than animal fats. Therefore they are deemed to be healthier.

Quality: FFA: 0,1 - 0,8% Color: 1,2 - 3,0 ( red )  
Packaging: Tankcar, IBC, steel drum, plastic drum

## Other products

#### BIRDFEED INGREDIENTS

e.g. insects, seeds, nuts

- Fly larvae/German production
- Mealworms
- Peanuts (runners, splits,...)
- Yellow millet

#### VEGETABLE PRODUCTS

e.g. soy products, vegetable proteins and starches, sweet potato

- Soy lecithin (liquid or powder)
- Potato, soy and pea protein
- Potato, soy and pea starch
- Sweet potato pellets, meal and chips

*If you have any other interest/ further questions do not hesitate to contact us :*



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