Oat oil from Swedish Oat Fiber is very unique with its special nutritional and functional properties, especially combined with the emulsifying effect of the polar lipids. In general, the higher the content of the polar lipids, the higher the emulsifying effect. This also means that the higher the content of the polar lipids, the less oil is needed for emulsifying. It is a vegetable oil, all natural without any E-numbers to declare. It is according to FDA regulations also gluten free, containing less than 20 ppm gluten. Actually, the oils are the result of a new patented process to fractionate crude oat oil into varying contents of polar lipids in the range of 4–40, to be used as ingredients in food, feed, cosmetics etc.

The advantages of the SWEOAT™ Oils are

- Emulsifying effect – for margarines, chocolates etc
- Neutral oat cereal taste
- Different amount of polar lipids – from 4 to 40
- Natural and vegetable oil, may replace other oils
- Natural antioxidants
- No E-numbers to declare
- Digestibility – very good for sensitive stomachs, both humans and animals
- Satiety - the unique properties of oat polar lipids may explain observed satiety effect
- Anti-inflammatory - contains Vitamin E and polyphenols that have shown anti-inflammatory effects
- Very rich in polyunsaturated acids (linoleic acid 44 g)
- Gluten content < 20 ppm.
SWEOAT™ Oils - standard products

SWEOAT™ Oil Crude
Dark yellowish brown, oat cereal taste. Average of 100 gram:
Fat 85 g, whereof polar lipids 15 g and neutral lipids 70 g.
Saturated fatty acids 17 g, monounsaturated fatty acids 37 g,
polyunsaturated fatty acids 45 g.
Shelf life 12 months.

SWEOAT™ Oil PL4
Yellowish orange, light oat cereal taste. Average of 100 gram:
Fat 99 g, whereof polar lipids 4 g and neutral lipids 95 g.
Saturated fatty acids 17 g, monounsaturated fatty acids 37 g,
polyunsaturated fatty acids 45 g.
Shelf life 12 months.

SWEOAT™ Oil PL15
Yellowish brown, oat cereal taste. Average of 100 gram:
Fat 97 g, whereof polar lipids 15 g and neutral lipids 82 g.
Saturated fatty acids 17 g, monounsaturated fatty acids 37 g,
polyunsaturated fatty acids 45 g.
Shelf life 12 months.

SWEOAT™ Oil PL40
Yellowish brown, light oat cereal taste. Average of 100 gram:
Fat 98 g, whereof polar lipids 40 g and neutral lipids 58 g.
Shelf life 12 months.