Phosal® 53 MCT

- Phosphatidylcholine solubilized in a carrier system
- Phosphatidylcholine source for dietetics

**Composition:**
Lecithin in caprylic/capric triglycerides, alcohol, glyceryl stearate, oleic acid and ascorbyl palmitate

**Applications:**
- Dissolving intermediary for lipophilic substances
- Suggested concentration for topical application: 1 – 3 %
- Phosphatidylcholine source for dietetics, especially as filling mass for soft gelatine capsules

**Specifications**
- **Appearance** yellow liquid
- **Viscosity** max. 5,000 mPas
- **Identity** IR conforms to reference spectra
- **Acid value** max. 10
- **Peroxyde value** max. 5
- **Residual solvents**
  - Ethylmethylketone max. 500 ppm
- **Assay**
  - Phosphatidylcholine min. 53.0 % w/w
  - Lysophosphatidylcholine max. 6.0 % w/w
  - Ethanol content 3 - 6 % w/w
- **Microbiological quality**
  - Aerobic micro-organisms max. 1000 germs/1g
  - Fungi max. 100 germs/1g
  - Enterobacteria absent in 1g and certain other gram neg. bacteria

**Method descriptions are available on request:**
Fax: ++49 221 98746 - 216
E-mail: Info@Phospholipid.de

**Packaging:**
- 200 kg drums
- 10 kg HDPE cans

**Storage:**
The product should be stored dry at temperatures between 15°C and 25°C.
It should be used immediately after opening of the package.