PHOSPHOLIPID

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
- Peroxide 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 and certain other gram neg. bacteria	absent in 1g

** Method descriptions are available on request :
Fax : ++49 221 98746 - 216
e-mail : Info@Phospholipi.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.