

Phospholipon® 80

-Phosphatidylcholine with negatively charged phospholipids	Residual solvents	
-Raw material for liposomes	-Ethanol	NMT 0.8 %
-Emulsifier for pharmacy ,dermatology and cosmetics	-Ethylmethylketone	NMT 500 ppm
<i>Applications:</i> Preparation of liposomes,emulsions and microemulsions for pharmacy, dermatology and cosmetics. Contains about 65% of linoleic acid. Increase of skin penetration. Suggested concentration for topical application : -cosmetics: 0.5 – 3 % -pharma: 2 – 10 %	Phospholipids	
	-Phosphatidylcholine	76 ± 3 %
	-Lysophosphatidylcholine	3 ± 3 %
	Microbiological purity	
	-Aerobic bacteria	NMT 100 /1g
	-Yeasts and moulds	NMT 10 /1g
	- Enterobacteria Escherichia coli	none in 1g
	-Salmonella spec.	none in 10 g
	**Method descriptions are available on request	
<i>Characteristics**:</i>	<i>Packaging:</i>	
Properties	7.5kg blocks, packed in PE-coated aluminium foil bags, welded under inert gas	
Identity	<i>Storage:</i>	
Acid value	Room temperature or below, dry condition, closed, light protected	
Oil		
Moisture		
Peroxide value		