



Phospholipon® 80 H

-Phosphatidylcholine, hydrogenated.		Assay	
-Fatty acid composition : approx. 85 % stearic acid, approx. 15 % palmitic acid		-Hydrogenated Phosphatidylcholine	min. 60.0 %
-Raw material with enhanced chemical stability		-Hydrogenated Lysophosphatidylcholine	max. 10 %
<i>Applications :</i>		Residual solvents	
-Preparation of liposomes and emulsions for cosmetics.		-Ethanol	max. 0.5 %
-Skin protectant.		-Acetone	max. 50 ppm
<i>Characteristics** :</i>		-Ethylmethylketone	max. 50 ppm
Phase transition temperature in hydrated form	approx. 52°C	Microbiological purity	
Properties	white, yellowish powder	-Aerobic total count	max. 100/ 1g
Identity	conforms to reference	-Enterobacteria and certain other gram-neg. bacteria	absent in 1g
spectra		-Pseudomonas aeruginosa	absent in 1g
		-Staphylococcus aureus	absent in 1g
		**Method descriptions are available on request : Fax : ++49 221 98746 - 216, e-mail : Info@phospholipi.de	
Iodine value	max. 10	<i>Packaging :</i> 1kg welded in PE-coated aluminium foil 5kg welded in PE-coated aluminium foil 25kg welded in PE-coated aluminium foil	
Heavy metals	max. 20 ppm	<i>Storage :</i> Room temperature or below, dry condition, tightly closed, light protected	
Moisture (Karl Fischer)	max. 2 %		