



## Clear Herbal Shampoo

### Hexaplant™ Richter

#### FORMULA No. 243.17.0672

Phase	Trade Name	INCI Name	w/w %	Supplier
A	Genapol LRO liquid	Sodium Laureth Sulfate	35.0	Clariant
	Triton CG-100	Alkyl Polyglucoside	5.0	Dow Chemicals
	Genapol DAT	PEG-150 Polyglyceryl-2 Tristearate, PEG-5 Caprylic/Capric Glycerides	3.0	Clariant
	Water	Water	ad 100	
	Sodium Chloride	Sodium Chloride	3.0	
B	<b>Hexaplant™ Richter</b>	Water, Alcohol Denat., Foeniculum Vulgare (Fennel) Fruit Extract, Humulus Lupulus (Hops) Extract, Melissa Officinalis Leaf Extract, Viscum Album (Mistletoe) Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Achillea Millefolium Extract	<b>3.0</b>	<b>CLR</b>
	Preservative*		q.s.	
C	NaOH (10%)	Water, Sodium Hydroxide	q.s.	

### Manufacture

Heat up A to 50°C and cool down while stirring. Add B in the given order and stir until homogenous. Adjust pH-value to ~6 with C.



The recommendations and formulations given are based on our knowledge and experience in the field of technical application. They are, to the best of our belief, correct, but are offered without obligation. Those who use our recommendations and formulations as well as those who process CLR Active Agents are themselves responsible for the adherence to prevailing statutory regulations and the observance of patent rights as well as other protective rights for other companies.

\*) This formula has been manufactured and stability tested using a special preservative, but has not been subjected to microbiological challenge tests.