

CREAM GEL WITHOUT EMULSIFIER 6406 A

Formula

| Α | SEPIGEL 305 (Polyacrylamide/C13.14 Isoparaffin/Laureth-7 - SEPPIC) Cetearyl octanoate | 3.00 % 25.00 % |
|---|--------------------------------------------------------------------------------------------------------------------|-------------------|
| В | Water | QS 100 % |
| С | SEPICIDE HB (Phenoxyethanol/Methyl paraben/ Ethyl paraben/Propyl paraben - SEPPIC) | 0.30 % |
| | SEPICIDE CI (Imidazolidinyl urea - SEPPIC) | 0.20 % |

Procedure

Mix ingredients of A then add water while moderately stirring. Finally add C.

Comments

SEPIGEL 305 A gelling agent which is easy to use and which does not require preliminary

swelling or neutralisation. It can be used to stabilise large quantities of oily

phases, avoiding the use of an emulsifier.

Characteristics

Appearance An opaque white gel whose appearance is identical to a cream.

pH Approximately 7.

Viscosity 80,000 mPa.s BROOKFIELD LV4 6rpm

Stability Excellent at RT/40/50 and after freeze-thaw cycles -5/+40°C

Stable after centrifugation 50°C - 20' - 3000rpm

6406A - SEPPIC - A0008

Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.