



Chemipol

Working for a sustainable life

Preservatives for Personal Care formulations

SENSICARE® C

Protection with improved eco-toxicity

SENSICARE® range is the result of an ongoing research program, to develop preservatives and additives for control microbial growth in personal care products.

The line **SENSICARE® C** is based on different blends of **preservatives with multifunctional additives**.



Its composition enables to formulate **cosmetics with lower concentration of preservative** substances while ensures **optimum protection** and minimizes possible undesired side effects, such as skin irritation or sensitization.

The effectiveness and compatibility of **SENSICARE® C** are backed by the experience of years of continued use by customers and hundreds of microbiological tests.

SENSICARE® C preservatives are recommended for protection of all type of personal care formulations.

Benefits to you:

- Broad spectrum activity.
- Booster technology.
- Cost-effective.
- Reliable efficacy compared to traditional preservatives.
- Low potential for sensitization.
- Options for different marketing requirements.

Product	INCI NAME	Use guidelines		
		ph	Process temperature	Typical dosage
SENSICARE® C 1000	Phenoxyethanol Glyceryl Laurate	< 12	80 °C	0,70 – 1,00 %
SENSICARE® C 1042	Phenoxyethanol Benzoic Acid Dehydroacetic Acid Ethylhexylglycerin	< 6	80 °C	0,60 – 1,00 %
SENSICARE® C 1045	Phenoxyethanol Benzoic Acid Dehydroacetic Acid	< 6	80 °C	0,60 – 1,00 %
SENSICARE® C 1052	Phenoxyethanol Benzoic Acid	< 6	80 °C	0,60 – 1,00 %
SENSICARE® C 1055	Phenoxyethanol Benzoic Acid Sorbic Acid	< 6	80 °C	0,60 – 1,00 %
SENSICARE® C 1060	Phenoxyethanol Glyceryl Laurate Piroctone Olamine	< 9	80 °C	0,60 – 1,00 %
SENSICARE® C 1070	Phenoxyethanol Chlorphenesin	< 9	80 °C	0,70 – 1,00 %
SENSICARE® C 1080	Phenoxyethanol Caprylyl Glycol	< 12	80 °C	0,70 – 1,00 %
SENSICARE® C 1090	Phenoxyethanol Ethylhexylglycerin	< 12	80 °C	0,70 – 1,00 %
SENSICARE® C 2010	Sodium Benzoate Potassium Sorbate	< 5.5	80 °C	0,80 – 1,50 %
SENSICARE® C 2050	Propane-diol (*) Caprylyl Glycol Benzoic Acid	< 6	80 °C	0,50– 2,00%
SENSICARE® C 2060 	Pentane -diol (*) Glyceryl Laurate Potassium sorbate Sorbic acid	< 6	80 °C	0,50 – 1,50%
SENSICARE® C 2080	Pentylene Glycol Glyceryl Laurate Caprylyl Glycol Benzoic Acid Sorbic Acid	< 6	80 °C	0,50 – 1,00%
SENSICARE® C 3000	Dehydroacetic Acid Benzyl Alcohol	< 6	80 °C	0,70 – 1,00 %
SENSICARE® C 3300 	Benzyl Alcohol Glyceryl Laurate	< 12	80 °C	0,60 – 1,00 %
SENSICARE® C 3400	Benzyl Alcohol Sorbic Acid Benzoic Acid	< 6	80 °C	0,70 – 1,00 %
SENSICARE® C 3900	Benzyl Alcohol Ethylhexylglycerin	< 12	80 °C	0,70 – 1,00 %

(*) Nature derived.

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