

elam sense

elam sense is a cationic antistatic softener for high quality finishes on stretch fabrics

Physical and chemical characteristics

Composition:	Complex mixture of softening agents
Appearance:	Whitish to yellowish liquid
pH:	5 ± 1
Ionic charge:	Cationic
Compatibility:	Compatible with cationic and non-ionic products, incompatible with anionic dyes and products. Always check the compatibility in conditions or with products other than the ones here suggested.
Storage:	Stability for at least 6 months in normal storage conditions, kept in its original packaging hermetically sealed.

Applications

elam sense is a softener developed for the accomplishment of high quality finishes on super- and hyper-stretch fabrics. It contains a cutting-edge compound that enhances their elastic recovery.

elam sense has a high affinity toward the fiber and confers a distinctive softness, with slippery, non-fat and very drapable hand-feel. It doesn't yellow during drying.

Its composition, aminoethyl-ethanolamine (AEEA) free, makes him compliant with regulations and brand's RSL.

Conditions of use

elam sense can be used in both hard and soft water, even if the best results are obtained with soft water.

Add *elam sense* directly to the bath, treating preferably at temperatures of 30 – 40°C and eventually adjusting the pH at about 6, by adding of acetic acid.

Dosages

The indicative dosages depends on type of fabric and desired final handfeel. We suggest to use quantities from 1 to 4% of *elam sense* on goods weight.

Special finishing effects can be achieved by joining the use of *elam sense* with other finishing agents. We recommend to contact our technical support service for advices about the possible combinations with other products.

Notes

It is always advisable to run preliminary tests to verify the possibility to achieve the final required results, taking into consideration the type of fabric and the employed process.

For details about recommended dosages and methodology to follow for a correct product application in conditions different from those ones here mentioned, we kindly invite our customers to contact our technical assistance service.

We kindly ask the customers to get in touch with our technical assistance service for anything not expressly reported in this booklet.

This booklet integrates the safety card without substituting it. The information refers to the knowledge of the product on the date of shipment. This product must be kept, handled and used according to the safety and hygienic regulations of a fair industrial practice and according to the laws in force. Considering the many possibilities of use and the eventual interference due to causes not depending on the distributor, it is not possible for us to assume any responsibility about the reported instructions. The technical information contained in this booklet is the result of accurate and extensive research. However it must be considered as indicative only, to be adapted to single cases, without warranty on our part.