

168 HOURS



Elasticity and resistance to tear

High elasticity and resistance to tear allow a perfect details reproduction in presence of significant undercuts.



Pleasant flavour



Lascod alginates are intentionally formulated with a slight flavour in order to reduce at minimum terms salivation and emetic reflex.

Millenium

Inalterable during disinfection

All impressions taken with Lascod alginates can be disinfected with specific products following manufacturers' instructions about dosage/proportions, temperature, submersion timings, solution sostitution and disposal without altering the characteristics of the material.





Long expiry date

All Lascod alginates keep unchanged their characteristics for 5 years if properly stored in their sealed and intact package.

Tips and more...

We suggest to preserve the alginate in its original bag roll up and closed with a simple clip. If you wish to transfer the material in a plastic container, remember to wash it frequently

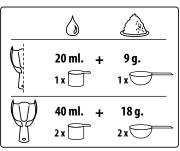


(no detergents-soaps) and to wipe it properly in order to avoid the contamination due to old dust residuals.

The material hasn't to be exposed to direct sunlight or near sources of heat, should be stored in a dry place to extend product shelf-life.



2 Carefully wash your instruments (mixing cup, spatula, trays). Do not use instruments with residuals.



Water dosage: for every scoop of powder is necessary to pour one water scoop. Control of the water level has to be carried out by placing the measuring scoop at eye level. Use of deionized water is recommended.

4 Pour water first and then the powder inside the cup. This forethought will improve the quality of the mixture minimizing lumps and air bubbles.

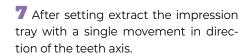


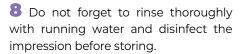


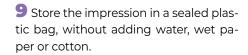
5 Mix manually the alginate for 45". If you are using a mechanical mixer for 8"-10".

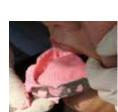


6 During the loading of the impression tray insure that the material comes out of the perforations. This precaution will increase the retention.











Powder dosage: take the alginate without compressing the powder, remove excess by passing the spatula on the measuring scoop.



The photographic images here reproduced are purely indicative and are not necessarily identical to the actual products.







History and innovation



Since **KROMOPAN** was created it has been an incredible break through in dentistry.

Thanks to a careful selection of raw materials and well-advanced manufacturing processes it has been possible to further extend the dimensional stability of the dental impression during its storage (if kept in a sealed plastic bag without adding water or wet paper) up to 168 hours, and always mantaining unchanged the high accuracy, the elasticity of the material and the extra quick setting time in the oral cavity.

All that to guarantee the perfect realization of any prosthetic or functional intervention.

168 HOURS

Easy to use

Kromopan and Alginor-ortho are the Lascod chromatic alginates. The chromatic phase indicator helps the preparation of the impression tray work regardless of environmental conditions and of temperature and hardness of the used water.

The long working time allows to manipulate the product with extreme calm.









Kromopan chromatic phases



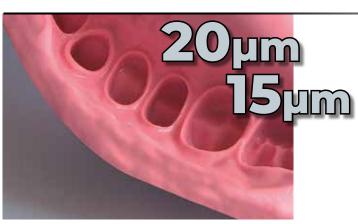




Alginor chromatic phases

Maximum precision

All Lascod alginates show a high details reproduction. This is an essential requirement to realize accurate models that improve the realization of the prosthesis model.





chromatic

	Type I	Type II
Working time (23°) including mixing time	1' 45"	2' 45"
Minimum time in mouth (37°)	30"	30"
Details reproduction	20µm	20µm
Recovery from deformation	95.5 %	95.5 %
Dimensional stability	168 h	168 h
Flavour	spearmint	spearmint
Colour	white	white

Study models

Antagonist

Removable and fixed prosthesis

 Temporary crowns and bridges

Kromopa

Purple phase: mixing

impression tray loading

insertion in mouth

KRT302 **20x450g**

Pink phase:

White phase:

KOR302 **20x450g**

chromatic

Specific for orthodontic impressions. It has the highest degree of elasticity and resistance to tear, ideal to highlight details in impressions with significant undercuts and brackets.

Working time (23°) including mixing time	1' 45"
Minimum time in mouth (37°)	30"
Details reproduction	20µm
Recovery from deformation	96.2 %
Dimensional stability	168 h
Flavour	mint
Colour	green



orthodontics

non chromatic

New generation alginate and top quality level product **specific for high precision impressions** with details definition up to 15µ. It's the ideal solution for any use where detail definition is essential for perfect prosthesis realizations.

Working time (23°) including mixing time	1' 45"
Minimum time in mouth (37°)	30"
Details reproduction	15µm
Recovery from deformation	96.2 %
Dimensional stability	168 h
Flavour	strawberry
Colour	pink







- High precision impressions in removable and fixed prosthesis
- Temporary crowns and bridges
- Position impressions
- Antagonist models
- Study models

non chromatic

Non chromatic alginate with the same technical features and same precision as Kromopan, indicated for the same applications: removable and fixed prosthesis antagonists, temporary prosthesis impressions, preliminary models for metal frameworks and orthodontics.

works and orthodornies.	Type I	Type II
Working time (23°) including mixing time	1' 45"	2' 45"
Minimum time in mouth (37°)	30"	30"
Details reproduction	20µm	20µm
Recovery from deformation	95.5 %	95.5 %
Dimensional stability	168 h	168 h
Flavour	spearmint	spearmint
Colour	orange	orange



KAL102 (Type I) **20x450g**

KAL202 (Type II) **20x450g**

- Study models
- Antagonist models
- · Removable and fixed prosthesis
- · Temporary crowns and bridges