

# PRO-GLUE A/S

## Production & Innovation

### Production and Innovation is the Key-Words for PRO-GLUE!

PRO-GLUE A/S is founded in the early forties. Over the past 70 years, the company has gained a thorough knowledge of development, production and marketing of high-quality labelling adhesives and bottle coating.

The combination of labelling adhesive and surface treatment products for the filling industry makes PRO-GLUE a worldwide unique partner and guarantees synergistic knowledge transfer in all directions

On an annual basis, we invest substantially in our research and development of adhesive products. The company's R&D laboratory is tireless in the work to maintain and improve existing products in order that we can remain competitive in a dynamic global environment. Moreover, we dedicate significant resources to the expansion of our existing product portfolio.

Our R&D department is daily developing special solutions to meet the requirements of individual clients and we are pleased to be of service to anyone who values quality and personal service highly.

**PRO-GLUE A/S**  
Production & Innovation



**Labelling glue  
for Glass Bottles, PET Bottles and Tins.**

It's more  
than a  
bottle –  
It's your  
brand

# Labelling glue

*It's more than a bottle – It's your brand.*

At **PRO-GLUE** we worked with labeling adhesives since 1941, and thus, we have a considerable experience base within this field.

We have wet glue and hot melt adhesives for a wide range of containers and conditions. It will run on all types of high speed machines from 5000 to 80.000 bottles/containers/hour.

Today, our glue is based on casein protein, starch and synthetic, for wet glue Labelling of glass containers and plastic,- metal and paper packaging. We are familiar with most types of labels and know how to make them bond a variety of surfaces.

Adhesive for	Number	Basic	Viscosity- +/- 10.000 mPas	Label type
Glass bottles	Biotack 1137	Starch	50.000	New starch based labelling glue, for economic solutions
	Biotack 2105	Protein	65.000	For all kind of bottle labelling. Waterproof for 14 days
	Biotack 2147	Protein	65.000	For hot bottle labelling. Waterproof for 48 hour.
	Biotack 2150	Protein	35.000	For foil-, wax and paper labels. Waterproof for 12 hours.
	Biotack 2151	Protein	50.000	For foil-, wax and paper labels. Waterproof for 24 hours.
	Biotack 2151S	Protein	65.000	Summer version For foil-, wax and paper labels. Waterproof for 24 hours.
	Protack 5178	Synthetic	50.000	For all kind of bottle labelling. Waterproof for 14 days.
	Protack 5178S	Synthetic	65.000	Summer version For all kind of bottle labelling. Waterproof for 14 days.
	Protack 5179	Synthetic	50.000	For all kind of bottle labelling.
	Protack 5179S	Synthetic	65.000	Summer version For all kind of bottle labelling.
PET bottles Single use.	Protack 5133	Synthetic	35.000	For foil-, wax and paper labels. Waterproof for 2 hours.
PET bottles Single use.	Protack 5133S	Synthetic	50.000	Summer version For foil-, wax and paper labels. Waterproof for 2 hours.
Plastic and metal Containers	Protack 5134	Synthetic	35.000	For all kind of plastic and lacquered metal containers.
Plastic and metal Containers	Protack 5134S	Synthetic	50.000	Summer version For all kind of plastic and lacquered metal containers.



Durability test in ice water

PRO-GLUE have a large range of hot melts adhesives, designed for most types of containers and packaging material.

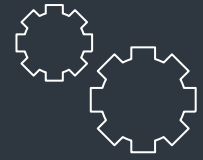
Adhesive for	Number	Basic	Viscosity	Label type
Plastic, tins and glass bottles	BAM 200	Synthetic	1325	For common labels. Suitable for many applications.
	BAM 356	Synthetic	1700	For common labels. Suitable for "pick-up" applications.
	BAM 1474	Synthetic	1200	For common labels. With very high tack.
	BAM 1580	Synthetic	700	Fulfill the requirements of alkali soluble hot melts. Approved in Germany and Sweden.
	BAM 1726	Synthetic	975	Especially suited for use in labelling carbonated drinks in PET bottles. Cohesive strength.
	BAMFutura 801	Synthetic	485	Meets 90% of bottle labelling needs. Ideal for carbonated drinks.
	BAMFutura 802	Synthetic	480	A specialist, highly versatile, non-pressure sensitive labelling adhesive.



PRO-GLUE has a huge range of hot melt adhesives for different kind of application, from glass , jars, tins to wrap around labelling of PET bottles filled with carbonated beverages, for both magazine or reel .feed labelling machines.

*Please send us your requirement and we will offer you our best solution.*

The statement made contained herein are believed to be accurate as of the date hereof and are the experience of PRO-GLUE and the result of very careful laboratory evaluation by trained and qualified employing Standard and similar methods. No guarantee can be made, however, as regards specific applications and substrates etc are different for each individual case. Full production trials and end-use testing should be undertaken to properly evaluation any coating or adhesives under specific conditions.



**Homepage**

Here you can find our contact details and more about our products and opening hour!

[www.proglue.dk](http://www.proglue.dk)



**ORDERING**

You can reach us at  
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Please contact our Account Managers for pricing and data sheets.