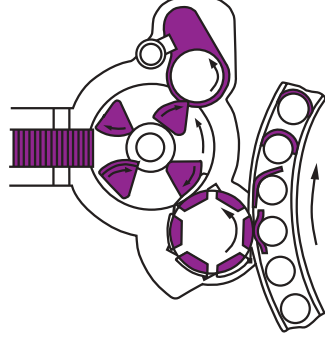


Innocoll

The Right Adhesive for All Applications



Innocoll – Quality Adhesive Has a New Name!

Which is the best adhesive to glue a particular label to a certain type of material? A question asked time and time again.

Innocoll gives you the right answer. Innocoll, the innovative adhesive from KHS, the labelling specialists providing you comprehensive advice on label application.

No matter if you need to apply roll- or sheet-feed paper or plastic labels to glass, aluminum, tin, or plastic containers, Innocoll always offers you exactly the right, top-quality adhesive. With compelling properties especially matched to all capacity ranges and areas of application.



Innocoll – You’ve Tested It, You’ll Stick to It



The reason, the many benefits Innocoll offers you:

- Splatter-free processing
No glue loss.
- High yield
Exceptionally economical and cost saving.
- Reliable gluing performance even at maximum labelling speeds
Optimum utilization of your machine capacities.
- Particularly easy to clean
Saves you time and effort.
- The right type of Innocoll for each application
Large application spectrum.
- Ecological quality. No heavy metals, formaldehydes, and phenols.
Biodegradable. Low sewage disposal contamination for returnables processing.

Your very special benefits:

Take advantage of our detailed application consulting services. Competent specialists test the adhesive properties of Innocoll with regard to your labelling materials and containers and recommend the best grade for each area of application.



Viscometer



Penetration range – interaction of adhesive and label

Continuously further developed labels and container materials are constantly included in our tests so that you are always kept up-to-date. Get in touch with us.

Innocoll

Innocoll – The KHS Adhesive Program for Even Better Labelling Results



	Applications						
Labelling to glass							
Labelling to glass (cold/wet)							
Ice water resistant labelling							
Labelling to PET							
Labelling to metal							
Jar lid labelling (quality seals, tax revenue stamps)							
Labelling to PP, PE, PVC, PS							
	Technical Reference Values						
Type of Adhesive	Innocoll KS 1761	Innocoll KS 1765	Innocoll KS 1284	Innocoll DP 1513	Innocoll DP 1326	Innocoll DP 1360	Innocoll DP 1273
Basis	Casein	Casein	Casein	Synthetic	Synthetic	Synthetic	Synthetic
Viscosity, poise (25°C)	70000	70000	65000	60000	7000	40000	50000
pH	8	8	7.5	9	4.5	–	9
Total solid content %	41	42	44	43	50	40	46
Density [g/cm ³]	1.1	1.1	1.1	1.1	1.0	1.1	1.1
Appearance	Beige	Beige	Beige	Beige	White	Light yellow	Beige
Best processing temperature (°C)	24–32	24–32	25–35	25–30	20–25	20–25	20–30
Packaging unit	33 kg	33 kg	33 kg	33 kg	33 kg	33 kg	33 kg

Main area of application

The information contained in this brochure is non-binding. Only the technical specifications of our quotes are determinative with regard to design and scope of delivery. Subject to design modifications.



KHS Maschinen- und Anlagenbau Aktiengesellschaft

Juchostrasse 20
D-44143 Dortmund, Germany
Phone +49 231 569-0
Fax +49 231 569-1541
Planiger Strasse 139-147
D-55543 Bad Kreuznach, Germany
Phone +49 671 852-0
Fax +49 671 852-2411
Enzingerstrasse 139
D-67551 Worms, Germany
Phone +49 6247 97-0
Fax +49 6247 97-3300
www.khs-ag.com
Email: khs@khs-ag.com

KHS Anker Maschinenbau GmbH

Ruwoldtweg 14
22309 Hamburg, Germany
Phone +49 40 89086-0
Fax +49 40 89086-37150
Email: info@khs-anker.com
www.khs-anker.com