


Original RIEPE®

CHEMICAL PRODUCTS for spraying systems

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| <p>1 RELEASE AGENT LP113/03®</p> <p>Area of application: Machine infeed
 Container (litre): 30 200 1000
 Colour: Transparent</p> | <p>Apply to the corner area of the already applied longitudinal edge</p> <ul style="list-style-type: none"> Prevents the adhesion of emerging glue residue (cross gluing process) in the corner area |  |
| <p>2 RELEASE AGENT LPZ/II®</p> <p>Area of application: Prior to the pre-milling
 Container (litre): 30 200 1000
 Colour: Transparent</p> | <p>Spray onto the upper and lower edge area of the workpiece</p> <ul style="list-style-type: none"> Prevents the adhesion of emerging glue onto the workpiece |  |
| <p>3 RELEASE AGENT TH97®</p> <p>Area of application: Prior to the pre-milling
 Container (litre): 30 200 1000
 Colour: Transparent</p> | <p>High heat resistant: for use on machines with high heat zones (e.g. Post-/Softforming)</p> <ul style="list-style-type: none"> Workpieces can pass through high heat zones without any effect on the performance of the release agent Prevents the adhesion of emerging glue residue onto the workpiece |  |
| <p>4 RELEASE AGENT NFLY®</p> <p>Areas of application: (a) Pressure roller
 (b) Edgeband/protective foil
 (c) Slide shoe
 (d) DUO scraper
 (e) Tooling</p> <p>Containers (litre): 30 200 1000 Aerosol
 Colour: Green</p> | <p>(a) Intermittent application to the pressure roller</p> <ul style="list-style-type: none"> Glue residues cannot adhere to the roller <p>(b) Spray directly onto the surface of the edgeband</p> <ul style="list-style-type: none"> Avoidance of marking and damage Protective foil is protected and not removed from the edge <p>(c) Edge/protective foil automatically transfers the release agent to the slide shoes</p> <ul style="list-style-type: none"> Glue residues do not adhere Prevents marking and friction <p>(d) Direct application onto the DUO scraper</p> <ul style="list-style-type: none"> No clogging of the DUO scraper <p>(e) Application to the tooling</p> <ul style="list-style-type: none"> Prevents fouling of the trimmers |  |
| <p>5 RELEASE AGENT LP120/12</p> <p>Area of application: Pressure roller
 (Hot air / Laser machines)</p> <p>Container (litre): 30 200 1000
 Colour: Transparent</p> | <p>Intermittent application to the pressure roller</p> <ul style="list-style-type: none"> Use within high heat zones possible Contamination of the roller is prevented |  |
| <p>6 ANTISTATIC COOLANT LP289/99®</p> <p>Area of application: After pressure zone
 Container (litre): 30 200 1000
 Colour: Blue</p> | <p>Spray onto the upper and lower edge area of the workpiece</p> <ul style="list-style-type: none"> Statically discharges the edge area Cooling of the glue joint and hardening of the glue Tracers and workpieces remain free of chippings Tooling remains free of glue residue |  |
| <p>7 COOLANT WZG 12</p> <p>Area of application: After pressure zone
 Container (litre): 30 200 1000
 Colour: Blue</p> | <p>Spray onto the upper and lower edge area of the workpiece</p> <ul style="list-style-type: none"> prevents cracking of acrylic edges (lesser cooling effect) Static discharging of the workpiece Cooling of the glue joint and hardening of the glue Tracers and workpieces remain free of chippings Tooling remains free of glue residue |  |
| <p>8 CLEANING AGENT LP163/93®</p> <p>Area of application: Before buffing wheels/
 surface scraper</p> <p>Container (litre): 30 200 1000
 Colour: Red</p> | <p>Spray onto the upper and lower edge area of the workpiece</p> <ul style="list-style-type: none"> Removal of release agent and loose glue residue Cooling of the edgeband and glue joint Matt radius of the machined edgeband re-matches the surface finish |  |
| <p>9 WAX REMOVER LP175/11</p> <p>Area of application: After wax application unit
 Container (litre): 30 200 1000
 Colour: Transparent</p> | <p>Spray onto the polished edge</p> <ul style="list-style-type: none"> Removal of wax residue on machines with polishing systems |  |

The RIEPE® spraying systems operate maintenance free only when used in conjunction with these specially developed liquids.

Arrangement of RIEPE® SPRAYING SYSTEMS on the edgebanding machine

