

BALANCING STRENGTH AND SOFTNESS IN A 'NATURAL' WAY

RediBOND[®] liquid natural polymer (LNP)



Turn up softness and bulk, **save on your energy**

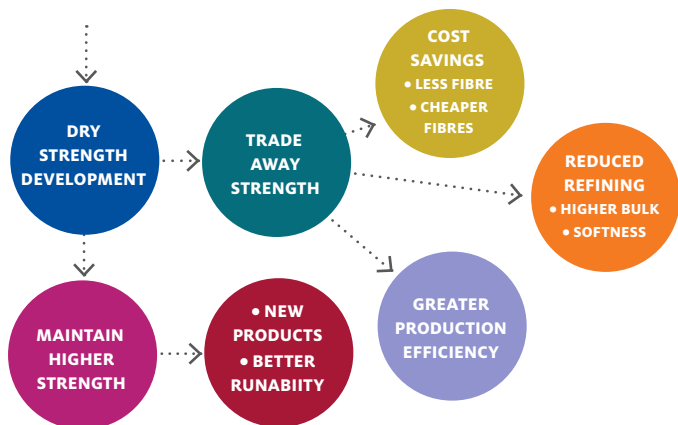
RediBOND[®] liquid natural polymer are nature-based, ready-for-use liquid starches which are added to the wet end of a paper machine to develop dry tensile strength. Improved dry tensile allows papermakers to use more cost-effective fibres, or reduce refining to positively impact bulk and softness. Additional benefits include enhanced machine performance resulting in increased speed, drainage, retention and drying.



Innovate with **Ingredion**

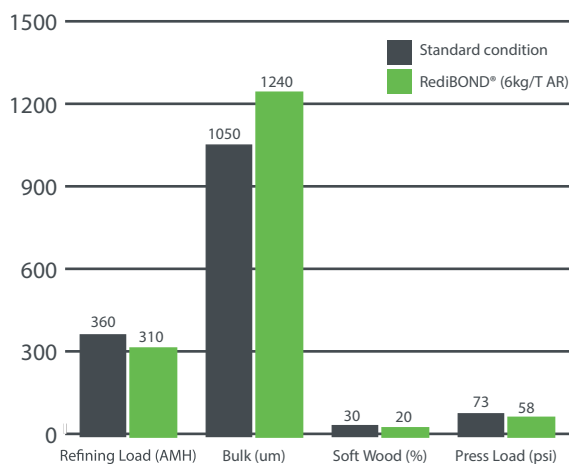
For tissue and towel producers, Ingredion's **RediBOND®** LNP greatly improves the ability to find the right balance between bulk, softness, strength and productivity in a highly cost-effective way. The **RediBOND®** LNP range includes cationic, anionic and amphoteric charged products and can therefore meet the unique demands for strength, softness and absorbency in today's tissue and towel industry.

RediBOND® LNP benefit



Reduce costs with **RediBOND®** LNP

RediBOND® LNP can open up your mill's operating window, allowing you to reduce refining energy consumption that can have a positive impact in terms of softness and bulk.



TO FIND OUT MORE CONTACT US

Ingredion UK Ltd | +44 (0) 161 435 3200
ingredion.com/emea



APPLICATIONS

NON-WET STRENGTH

- Bathroom tissue

WET STRENGTH

- Facial tissue
- Handkerchiefs
- Napkins
- Hand towel
- Kitchen towel
- Industrial wipes



Ingredion™

Developing ideas.
Delivering solutions.™

Ingredion Ltd UK.
Ingredion House 339 Styal Road
Manchester Green Business Park
Manchester, M22 5LW
United Kingdom

The information described above is offered solely for your consideration, investigation and independent verification. It is up to you to decide whether and how to use this information. Ingredion Incorporated and the Ingredion group of companies make no warranty about the accuracy or completeness of the information contained above or the suitability of any of their products for your specific intended use. Furthermore, all express or implied warranties of noninfringement, merchantability or fitness for a particular purpose are hereby disclaimed. Ingredion Incorporated and the Ingredion group of companies assume no responsibility for any liability or damages arising out of or relating to the foregoing.

The INGREDION and RediBOND mark and logo are trademarks of the Ingredion group of companies. All rights reserved. All contents copyright ©2016.