

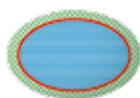
OUR SOLUTION for fast shell dissolution of soft caps and rapid fill release

Crosslinking in soft caps causes:

- Longer dissolution time
- Late or no release of filling
- Reduced stability and shelf-life



Thermal (self)
crosslinking



Chemical
crosslinking

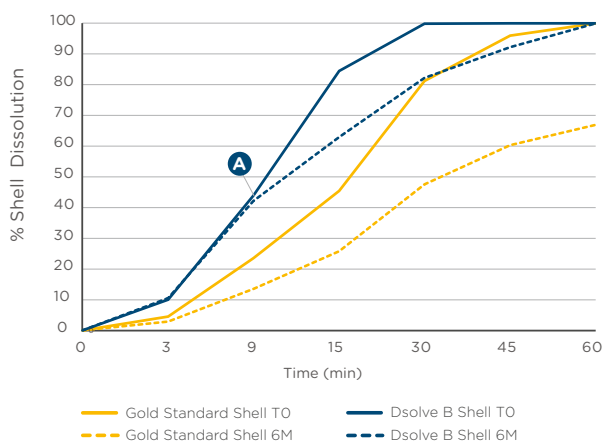
Superior performance in the presence of crosslinker

Test results of capsules containing crosslinkers confirm the **superior performance of gelwoRx™ Dsolve** versus gold standard:



Faster shell dissolution

Figure 1: Comparison of fresh (T0) and 6-month-old (6M) shell dissolution of gelwoRx™ Dsolve B and the gold standard.

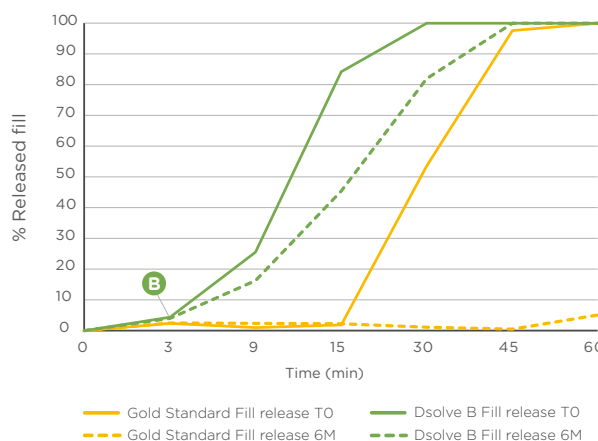


A After 9 minutes nearly 50% of the gelwoRx™ Dsolve shell has dissolved.



Superior fill release

Figure 2: Comparison of the fill release of gelwoRx™ Dsolve B and the gold standard (fresh (T0) and 6 month-old shell (6M)).



B After 3 minutes gelwoRx™ Dsolve has already started to release its fill.

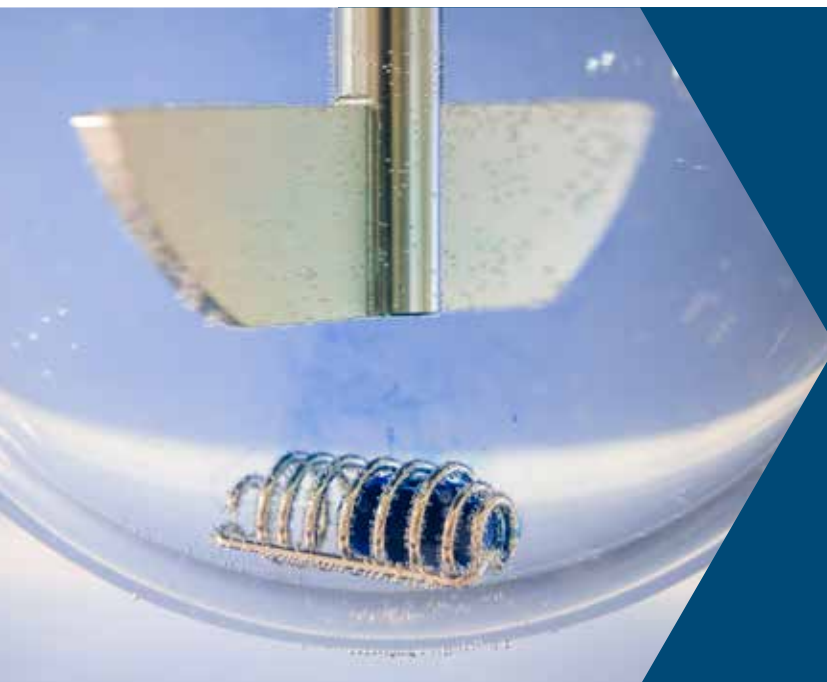
EXCELLENT GELATIN PERFORMANCE:
Reduced crosslinking, faster dissolution, and fill release

Indicated for all soft caps fill that cause crosslinking

Designed for APIs and nutritional supplements

Effortless introduction in current production process

Available in porcine and bovine



PROVEN BENEFITS

Reduced gelatin shell crosslinking



Faster capsule dissolution



Rapid & reliable filling release



Improved stability & increased shelf life of final dosage formulations

Here for you, around the world - Global gelatin and collagen solutions manufacturer

