

Acid Resistant  
Hypromellose Capsules

**EMBO**  
**CAPS<sup>®</sup> AP**





# EMBO CAPS® AP

## Acid Protection

EMBO CAPS® AP protects its dosage from acid by delaying the release of the capsule in the stomach, and safely delivering it to the intestinal tracts.

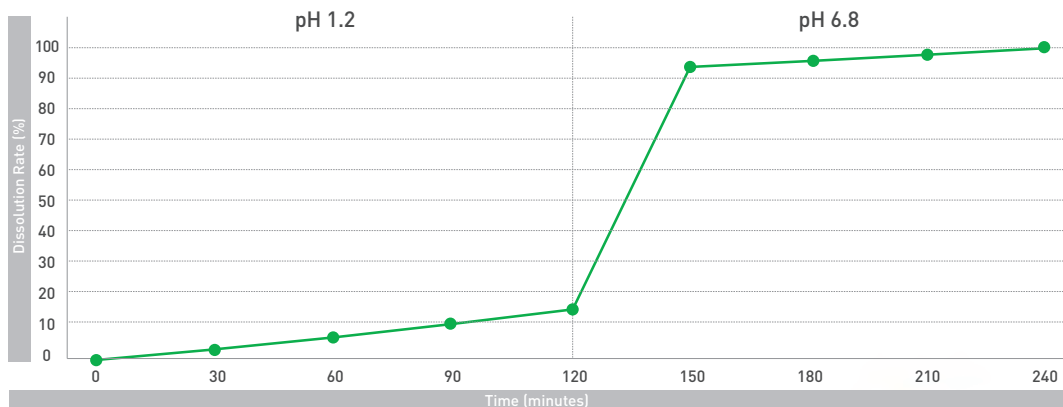
EMBO CAPS® AP is comprised of Hypromellose and a water soluble carbohydrate which has protective characteristics in the stomach, and fast dissolving characteristics in the intestinal environment.

EMBO CAPS® AP is suitable for a variety of dosages and ingredients that require targeted release of the capsule for optimum dosage delivery. Furthermore EMBO CAPS® AP has a low moisture content at 3~7%, making it most suitable for probiotic and other hygroscopic applications.

Furthermore, no additional process (i.e. banding, coating) are required for the acid protection characteristics, making EMBO CAPS® AP most suitable and cost effective means for delayed release capsules.

## Dissolution Properties

Size 0 natural capsule



## Advantages

Protection of nutrients that are vulnerable to stomach acid

Greater survivability of probiotics, enzymes and other materials sensitive to acid

Suitable for moisture sensitive, high hygroscopic materials

Cost effective means for targeted delayed release applications

