

# Goh-Veg, Excipient Free HPMC Capsules

## Goh-Veg Capsules

After many years of research we have formulated our own composition of HPMC capsules. Our superior and unique manufacturing technologies are obtained through many years of trials and experimentation. Our Goh-Veg HPMC capsules are made with hypromellose derived from pine trees grown in east coast of USA, therefore, it is very clean and with very low volatile residues.

Bright Goh-Veg capsules are KOSHER and HALAL Certified. It is the perfect choice for companies whose customers have diversified religion requirements. In addition, our Goh-Veg HPMC capsules also have the following features, values and benefits:

- Low moisture content, less than 6%.
- Resilient and non-brittle at low moisture content, it is perfect for hydroscopic materials.
- No cross linking with aldehydes.



## Goh-Veg Composition

The composition of our Goh-Veg capsules is very simple and excipient free.

Hypromellose USP from non GMO pine tree fiber,

Purified water,

Nothing else added.

## HPMC from Pine

Hypromellose or HPMC is a white odorless power, a non-ionic cellulose ether. HPMC for Goh-Veg is made from highly purified US east coast pine wood fiber. We do not use cotton HPMC.

Being solely plant based and free of animal products, HPMC is widely used in the food and pharmaceutical industries as an additive, and are included in pharmacopoeia monographs of many countries. HPMC is approved by FDA and EMA as food additive for direct or indirect applications. It is listed in GRAS monographs GRN 000213. WHO's JECFA database has no limits on the amount of HPMC intake. HPMC is approved in China as food additive and thickener (Numbers 20) for all food applications.



## Goh-Veg Advantages:

Bright Pharma Caps' Goh-Veg hypromellose vegetable capsules are made by our sister company JC Bio-Tech Co Ltd. in our brand new pharmaceutical grade cGMP facility.

We have researched for many years on the formulation and manufacturing technologies to make these capsules work perfectly. We have achieved mass production with great efficiency, and at the same time, the Goh-Veg capsules run as good as traditional gelatin capsules. Following are benefits of our Goh-Veg capsules:

### 1: Non GMO and from pine tree:

Goh-Veg Capsules are made from non-GMO natural pine fiber originated from east coast of United States. Our Goh-Veg capsules are certified and verified by non GMO Project. We do not use cotton HPMC.

### 2: Meet all Pharmacopeias and suitability requirements

Goh-Veg capsules meet USP, EP, JP and CP monogram requirements. Goh-Veg capsules are certified by Kosher and Halal and suitable for all consumers.

### 3: Stable and with excellent machine-ability

Goh-Veg capsules are very stable at low moisture levels (less than 6%) and are great for hydroscopic products. Our Goh-Veg capsules remain non-brittle at very low moisture levels (less than 1%). Goh-Veg Capsules are as resilient and flexible; they run same as gelatin capsules on all makes of high speed automatic encapsulation machine (over 99.9%). No machines adjustments are necessary for customers who use gelatin capsules in their operations.

### 4: Consistent and very competitive

The appearance and technical parameters of our Goh-Veg HPMC capsules are consistent from batch to batch. Goh-Veg capsules are a great value for your vegetarian capsule needs. We also provide colored and printed HPMC capsules to suit our customer's special needs.

Contact us: [www.brightpharmacaps.com](http://www.brightpharmacaps.com)