

**ProPak Aisa 2018**

**NIPPON GOHSEI** will participate in “**ProPak Asia 2018**” in Bangkok, Thailand, where we exhibit the performance of our excellence products or resins. The details are given below. Please visit our booth when you attend ProPak Asia 2018.

**Date:** 13, June 2018 ~16, June 2018

**Place:** Bangkok International Trade Exhibition centre (BITEC)  
Bangkok, Thailand  
Booth: EI01, Hall 106

**Products:** “**Soarnol™**” (EVOH, Ethylene-Vinyl Alcohol Copolymer)  
“**Nichigo G-polymer™**” (BVOH, Butenediol-Vinyl Alcohol Copolymer)  
“**Hi-Selon™**” (Water-soluble Film made from polyvinyl alcohol)

<Booth Image>



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**“Soarnol™”**

Soarnol is our brand name for Ethylene-Vinyl Alcohol copolymer resin (EVOH). It is well known as an excellent extrude-able material, having excellence gas barrier properties. It is used for many types of food packaging such as film, bottle, tube, tray and so on, as it is able to retain the taste and freshness of the food because of its excellence oxygen barrier.

Recently, the demand for gas barrier packaging in Southeast Asian is increasing. This is due to consumer awareness toward food safety. At our booth, you can see several food packaging samples that show the advantages of gas barrier packaging compare to the standard non-barrier packaging.

<http://www.soarnol.com/eng/index.html>

### **“Nichigo G-Polymer™,”**

It is a new innovation vinyl alcohol resin that controls the cohesion of the amorphous and crystallinity. Nichigo G-Polymer is an environmentally friendly product, which is water-soluble and classify as biodegradable resin. Nichigo G-Polymer is a revolutionary resin that stipulates superiority extrude-ability and providing excellent gas barrier property especially towards oxygen and hydrogen. Since Nichigo G-Polymer can drastically diminish the gas permeation of oxygen and hydrogen, Nichigo G-Polymer is a great candidate for oxygen sensitive food packaging and hydrogen sensitive electronic material packaging.

Recently, disposal of plastic packaging material is becoming a serious environmental issue in the World. The situation has compel Europe's to switch from convention packaging to biodegradable barrier packaging, which result the increase of biodegradable barrier packaging. By integrating Nichigo G-Polymer with other biodegradable resin, it will classify as fully biodegradable multilayer barrier packaging that can be used to produce as film, tray and capsule applications.

<http://www.g-polymer.com/eng/>

### **“Hi-Selon™,”**

Hi-Selon is water soluble film with biodegradable properties. The film is produced from environmental friendly polyvinyl alcohol copolymer, which is used for variety of applications.

Since Hi-Selon bestow excellent heat-sealing property and printability. Hi-Selon can be used for different applications such as seed-tape, detergent sachet or agrochemicals packaging and so on. Seed-tape helps fewer people to sow seeds effectively. Individual detergent or agrochemicals packaging can save your time for measuring and protect you from direct contact to chemicals. You can see the samples and we will explain how to use Hi-Selon at our booth.

<http://www.nichigo.co.jp/pvohfilm/english/index.html>

<Contact us>

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