



## (2)Result

### 1) E10 system

EVOH	Fuel Permeability (g 20μ/m <sup>2</sup> day)
Soarnol 25mol%	0.04
Soarnol 29mol%	0.20
Soarnol 32mol%	0.30

In case of E10 system consisting of ethanol, low ethylene content “Soarnol™” shows high fuel barrier property.

### 2) Fuel C system

EVOH	Fuel Permeability (g·20μm/m <sup>2</sup> ·day)
Soarnol 25mol%	0.05
Soarnol 29mol%	0.05
Soarnol 32mol%	0.05

In case of Fuel C system which doesn't contain alcohol, each “Soarnol™” shows high fuel barrier property.

Its barrier level is the best of all three fuel systems.