

Chlorofluorocarbon(R22;CHClF2) Barrier Property

Chlorofluorocarbon barrier property of “Soarnol™” is shown in the following.

Evaluation: Dry film sample (differential pressure method)

Sample	(cc 100μm / m ² day atm)	
	30 °C	50 °C
Soarnol 29mol%	4.6	8.2
Soarnol 32mol%	7.5	14.1
Soarnol 38mol%	13.5	22.1
Soarnol 44mol%	18.5	27.8
LDPE	4,900	14,000