Gohsenol Grade

Grades		Degree of hydrolysis (mol%)	Viscosity (mPa·s) 4%, 20°C	Shape		
		75 80 85 90 95	10 20 30 40 50 60 70	Powder	Granule	Fine Powder
N type Fully hydrolyzed	NH-20	98.5-99.4	35.0-43.0			
	NH-18	98.0-99.0	25.0-30.0			S
	N-300	98.0-99.0	25.0-30.0			S
	NM-14	99.0<	20.5-24.5			
	NM-11	99.0<	13.0-16.0			
	NL-05	98.5<	4.6-6.0			
A type Almost fully hydrolyzed	AH-26	97.0-98.8	58.0-66.0			
	A-300	97.0-98.5	25.0-30.0			
	AH-17	97.0-98.5	25.0-30.0			
	C-500	95.0-97.0	23.0-29.0			S
	P-610	95.0-97.0	12.5-15.5			
	AL-06	91.0-94.0	6.2-7.0			
G type Partially hydrolyzed	GH-23	86.5-89.0	48.0-56.0			
	GH-22	86.5-89.0	45.0-52.0			
	GH-20	86.5-89.0	40.0-46.0			S
	GH-17	86.5-89.0	27.0-33.0			S
	GM-14	86.5-89.0	20.5-24.5			S
	GM-14L	86.5-89.0	16.0-20.0			
	GL-05	86.5-89.0	4.8-5.8			S
	GL-03	86.5-89.0	3.0-3.7			
K type Partially hydrolyzed	KH-20	78.5-81.5	44.0-52.0			
	KH-17	78.5-81.5	32.0-38.0			
	KL-05	78.5-82.0	4.0-5.0			
	KL-03	78.5-82.0	2.8-3.4			
	KP-08R	71.0-73.5	6.0-8.0			
	NK-05R	71.0-75.0	4.5-5.5			
GOHSENOL EG High purity	EG-40	86.5-89.0	40.0-46.0			
	EG-05	86.5-89.0	4.8-5.8			

Specialty PVOH

Grades			Degree of hydrolysis (mol%)	Viscosity (mPa・s) 4%, 20°C
GOHSENX™	Z series (Acetoacetate group)	Z-100	98.5<	4.5-6.0
		Z-200	99.0<	11.5-14.0
		Z-205	99.0<	11.5-14.0
		Z-210	95.0-97.0	11.5-15.0
		Z-220	90.5-92.5	11.5-15.0
		Z-300	98.0-99.0	24.0-30.0
		Z-320	92.0-94.0	19.0-24.0
		Z-410	97.5-98.5	43.5-58.5
	L series (Sulfonic group)	CKS-50	99.0<	2.5-3.0
		L-3266	86.5-89.0	2.3-2.7
		L-823	43.5-49.5	13.0-17.0*
		L-025		1.6-2.6*
	K series (Cationic group)	K-434	85.5-88.0	18.0-22.0
	T series (Carboxylate group)	T-330H	99.0<	27.0-33.0
		T-330	95.0-98.0	27.0-33.0
		T-350	93.0-95.0	27.0-33.0
	WO series (EO group)	WO-320R	86.5-89.0	6.0-8.0
		WO-320N	98.5<	6.5-8.5
	LW series (EO group)	LW-100GT	39.0-46.0	500-2,500
		LW-200	46.0-53.0	500-2,000
	LL series (Low hydrolyzed type)	LL-810	45.0-51.0	7.0-10.0
		LL-920	30.0-38.0	9.0-13.0
		LL-940	34.0-41.0	20.0-28.0
Nichigo G-Polymer™	1,2 ethanediol group	AZF-8035W	98.5<	2.8-3.3
		OKS-6026	98.5<	2.8-3.3
		OKS-1011	98.5<	2.8-3.3
		OKS-8049	99.0<	4.5-6.5
		OKS-1028	98.5<	6.0
		OKS-1027	98.5<	15.0
		OKS-1109	99.7<	15.0
		OKS-1081	98.0<	29.0
		OKS-1083	98.0<	35.0
		AYB-8041W	88.0-90.0	3.0
		OKS-6222	90.0-92.0	3.0
		OKS-8105	88.0-90.0	3.3
		OKS-8089	86.0-88.0	4.0
		OKS-8096	92.0	4.3
		OKS-1059	88.0-90.0	50.0