## Chlorinated polyolefins

## Solvent base system

No.	Grade	Applications (Features)	Chlorine content wt%	Solid content wt%	Solution Viscosity mPa*sa)	Supply Form	Stage
1	13-LP	Adhesive	26	100	50	Pellet	commercial
2	13-LLP	Adhesive/Ink	26	100	3600	Pellet	commercial
3	14-LWP	Primer/Paint	27	100	200	Pellet	commercial
4	15-LP	Adhesive/Ink	30	100	3000	Pellet	commercial
5	15-LLP	Ink	30	100	250	Pellet	commercial
6	16-LP	Ink/Hot-stamp ink	32	100	500	Pellet	commercial
7	DX-526P	Paint/Ink (low melting point)	26	100	230	Pellet	commercial

a) Toluene solution at 25°C

<sup>13-</sup>LP: 10% Toluene solution, 16-LP: 20% Toluene solution, others: 30% Toluene solution

b) There are Standard grades, Please ask us about other grades and their solution grades. (Ex. DX-series have 23, 26, 30wt% chlorine content type.)

## Chlorinated polyolefins

## Solvent base system

No.	Grade	Applications (Features)	Chlorine content wt%	Solid content wt%	Solution Viscosity mPa*s <sup>a)</sup>	Supply Form	Stage
1	CY-9122P	Primer/Paint/Adhesive	22	100	30	Pellet	commercial
2	CY-9124P	Primer/Paint	24	100	30	Pellet	commercial
3	HM-21P	Primer/Paint (Gasohol resistance)	21	100	30	Pellet	commercial
4	M-28P	Primer/Paint/Adhesive	20	100	50	Pellet	commercial
5	F-2P	Primer/Paint (Solubility)	20	100	60	Pellet	commercial
6	F-6P	Primer/Paint (Solubility)	20	100	40	Pellet	commercial
7	CY-1132	Primer/Additive	32	50	<b>140</b> b)	Pellet	commercial

a) 20% toluene solution at 25°C

b) 50% Xylene solution at 25°C

## Chlorinated polyolefins

#### **Water Borne system**

No.	Grade	Applications (Features)	Chlorine content wt%	Solid content wt%	Emulsion Viscosity mPa*s <sup>a)</sup>	Solvent content wt%	Stage
1	EH-801	Primer/Paint/Adhesive	16	30	< 100	0	commercial
2	EW-5303	Paint (Recommend for low temp. baking)	17	30	< 100	0	commercial
3	EW-8511	Paint	16	30	< 100	BC 7.5	commercial

a) Measured at 25°C

## Chlorine Free grades

## **Water borne System**

No.	Grade	Application (Features)	Solid content wt%	Viscosity mPa*s <sup>a)</sup>	Stage
1	NZ-1004	Paint/Adhesive	30	< 100	commercial
2	NZ-1015	Paint/Adhesive	30	< 100	commercial

a) Measured at 25°C