

AMEX Organic Yellow PIGMENT CHEMICAL LUBRICANT					Physical Data			Fastness Properties					Recommended Applications										
													Ink			Paint				Plastic			
Full Shade	Tint Shade	Amex Product	CI	CI Number	pH Value	Density	Oil Absorption	Light Fastness	Heat Resistance	Water Resistance	Acid Resistance	Alkali Resistance	Offset Ink	Water-Based Ink	Solvent-Based Ink	Industrial Paint	Powder Coating	Auto Paint	Water-Based Paint	PVC	PP	PS/ABS	EVA/Rubber
		Y-01	PY 1	11680	6-7	1.25	≤ 45	6-7	150	4-5	4-5	4-5											
		Y-02	PY 3	11710	6-7	1.25	≤ 45	6-7	150	4-5	4-5	4-5											
		Y-03	PY 12	21090	6-7	1.25	≤ 45	4-5	200	4-5	4-5	4											
		Y-04	PY 13	21100	6-7	1.25	≤ 45	5-6	200	5	5	5											
		Y-04-T	PY 13	21100	6-7	1.25	≤ 45	5-6	220	5	5	5											
		Y-05	PY 14	21095	6-7	1.40	≤ 55	5-6	200	5	5	5											
		Y-06	PY 17	21105	6-7	1.3	≤ 55	5-6	200	5	4	5											
		Y-07	PY 65	11740	6-7	1.3	≤ 45	6-7	150	4	5	5											
		Y-08	PY 74	11741	6-7	1.3	≤ 45	6-7	180			5											
		Y-09	PY 83	21108	6-7	1.3	≤ 55	5-6	220			5											
		Y-10	PY 138	56300	6-7	1.4	≤ 55	7-8	260														
		Y-11	PY 139	56298	6-7	1.4	≤ 55	7-8	260														
		Y-12	PY 168	13960	6-7	1.4	40-70	5-6	240			5											
		Y-13	PY 174	74160	7-8	1.6	≤ 45	6-7	160	5	4	5											
		Y-14	PY 191	18795	7-8	1.7	≤ 55	7-8	280			4-5											

Suitable ● Partial Suitable ○