$O_8^-(2).2$ (mod 17)

	blocks	defect	matrix
$G:$	1	1	10×8
	2	0	$34_1 = \chi_{2,0}, \varphi_{2,0}$
	3	0	$34_2 = \chi_{2,1}, \varphi_{2,1}$
	4	0	$51_1 = \chi_{3,0}, \varphi_{3,0}$
	5	0	$51_2 = \chi_{3,1}, \varphi_{3,1}$
	6	0	$204_1 = \chi_{5,0}, \varphi_{5,0}$
	7	0	$204_2 = \chi_{5,1}, \varphi_{5,1}$
	8	0	$204_3 = \chi_{6,0}, \varphi_{6,0}$
	9	0	$204_4 = \chi_{6,1}, \varphi_{6,1}$
	10	0	$357_1 = \chi_{7,0}, \varphi_{7,0}$
	11	0	$357_2 = \chi_{7,1}, \varphi_{7,1}$
	12	0	$476_1 = \chi_{8,0}, \varphi_{8,0}$
	13	0	$476_2 = \chi_{8,1}, \varphi_{8,1}$
	14	0	$476_3 = \chi_{9,0}, \varphi_{9,0}$
	15	0	$476_4 = \chi_{9,1}, \varphi_{9,1}$
	16	0	$595_1 = \chi_{10,0}, \varphi_{10,0}$
	17	0	$595_2 = \chi_{10,1}, \varphi_{10,1}$
	18	0	$714_1 = \chi_{11,0}, \varphi_{11,0}$
	19	0	$714_2 = \chi_{11,1}, \varphi_{11,1}$
	20	0	$714_3 = \chi_{12,0}, \varphi_{12,0}$
	21	0	$714_4 = \chi_{12,1}, \varphi_{12,1}$
	22	0	$1020_1 = \chi_{13,0}, \varphi_{13,0}$
	23	0	$1020_2 = \chi_{13,1}, \varphi_{13,1}$
	24	0	$1071_1 = \chi_{14,0}, \varphi_{14,0}$
	25	0	$1071_2 = \chi_{14,1}, \varphi_{14,1}$
	26	0	$1071_3 = \chi_{15,0}, \varphi_{15,0}$

	blocks	defect	matrix
	27	0	$1071_4 = \chi_{15,1}, \varphi_{15,1}$
	28	0	$2142_1 = \chi_{16+}, \varphi_{16+}$
	29	0	$1190_1 = \chi_{18,0}, \varphi_{18,0}$
	30	0	$1190_2 = \chi_{18,1}, \varphi_{18,1}$
	31	0	$1428_1 = \chi_{20,0}, \varphi_{20,0}$
	32	0	$1428_2 = \chi_{20,1}, \varphi_{20,1}$
	33	0	$4284_1 = \chi_{21+}, \varphi_{21+}$
	34	0	$4284_2 = \chi_{23+}, \varphi_{23+}$
	35	0	$2176_1 = \chi_{25,0}, \varphi_{25,0}$
	36	0	$2176_2 = \chi_{25,1}, \varphi_{25,1}$
	37	0	$2295_1 = \chi_{26,0}, \varphi_{26,0}$
	38	0	$2295_2 = \chi_{26,1}, \varphi_{26,1}$
	39	0	$4590_1 = \chi_{27+}, \varphi_{27+}$
	40	0	$2856_1 = \chi_{33,0}, \varphi_{30,0}$
	41	0	$2856_2 = \chi_{33,1}, \varphi_{30,1}$
	42	0	$2856_3 = \chi_{34,0}, \varphi_{31,0}$
	43	0	$2856_4 = \chi_{34,1}, \varphi_{31,1}$
	44	0	$3264_1 = \chi_{35,0}, \varphi_{32,0}$
	45	0	$3264_2 = \chi_{35,1}, \varphi_{32,1}$
	46	0	$4284_3 = \chi_{37,0}, \varphi_{33,0}$
	47	0	$4284_4 = \chi_{37,1}, \varphi_{33,1}$
	48	0	$4760_1 = \chi_{38,0}, \varphi_{34,0}$
	49	0	$4760_2 = \chi_{38,1}, \varphi_{34,1}$
	50	0	$5355_1 = \chi_{39,0}, \varphi_{35,0}$
	51	0	$5355_2 = \chi_{39,1}, \varphi_{35,1}$

Block 1:	$\varphi_{1,0}$	$\varphi_{1,1}$	$\varphi_{4,0}$	$\varphi_{4,1}$	$\varphi_{19,0}$	$\varphi_{19,1}$	$\varphi_{29,0}$	$\varphi_{29,1}$
$1_1 = \chi_{1,0}$	1	.	.	.	.	.	.	.
$1_2 = \chi_{1,1}$	.	1	.	.	.	.	.	.
$84_1 = \chi_{4,0}$	1	.	1	.	.	.	.	.
$84_2 = \chi_{4,1}$	.	1	.	1	.	.	.	.
$1344_1 = \chi_{19,0}$	.	.	1	.	1	.	.	.
$1344_2 = \chi_{19,1}$	.	.	.	1	.	1	.	.
$5670_1 = \chi_{29+}$	.	.	.	.	.	.	1	1
$5670_2 = \chi_{31+}$	.	.	.	.	.	.	1	1
$4096_1 = \chi_{36,0}$	.	.	.	.	1	.	1	.
$4096_2 = \chi_{36,1}$	.	.	.	.	.	1	.	1

$\varphi_{1,0}$ = 1_1
$\varphi_{1,1}$ = 1_2
$\varphi_{4,0}$ = 83_1
$\varphi_{4,1}$ = 83_2
$\varphi_{19,0}$ = 1261_1
$\varphi_{19,1}$ = 1261_2
$\varphi_{29,0}$ = 2835_1
$\varphi_{29,1}$ = 2835_2