SPECIFICATIONS OF CARBON BLACK

TINT	**3IRB**	-106 119	-108 120	-102 117	-98 108	-105 117	-98 108	-106 118	-60 70	-58 68	52 - 65	6 0 - 7 0
IODINE-NO	**MG/G**	-116 126	-115 125	-77 87	-77 87	-85 95	-85 95	-86 94	-39 47	-39 47	32 - 40	2 5 - 3 5
2N SURFACE AREA	**/G2M**	-100 115	-100 115	-75 85	-75 85	-91 101	-85 95	-95 105	-37 45	-37 47	30 - 40	2 8 - 3 6
D.B.P ABSORPTIO N	**ML/ G100**	-109 119	-120 130	-67 77	-98 106	-115 125	-119 129	-110 118	-106 116	-116 126	87 - 93	6 0 - 7 0
ASH	**) PT(M AX)**	1.0	1.0	1.0	1.0	1.0	0.75	1.0	0.5	1.0	1. 0	1 . 0
VOLATILE MATTER	**) PT(M AX**	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1. 0	1 . 0
SULPHUR	**PT(M) AX**	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2. 0	2 . 0
TOLUENE EXTRACT	**) PT(M AX**	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0. 1	0 . 1
TOLUENE SOLVENT DISCOL	**) T%(MI N**	80	80	80	80	-70 99	80	-70 99	80	80	80	7 0
DENSITY	**LB/FT 3**	23-20	-18 22	26.5 30-	-22 25	-20 23	-19 23	-20 23	-22.5 25.5	-20 23	24 - 28	2 9 - 3 3
HEAT LOSS	**) PT(M AX**	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.5	1.5	1. 0	1 . 0
PH	**(MIN)-**	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7. 0	7 . 0
SIEVE RESIDUE MESH 325	**PT) MAX)**	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0. 1	0 . 1
FREE SULFUR	**) PT(M AX**	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0. 1	0 . 1
FINES CONTENT	**) PT(Ma xAX**	10	10	10	10	10	10	10	10	10	10	1 0