SPECIFICATION

CARBON BLACK

SPECIFICATIONS		N-220 V6	N-234 V-7H	N-326 R-300	N-330 V3	N-339 VM	N-347 V-3H	N-375 V3	N-539 S-SO1	N-550 S-SO	N-660 SV	N-772 R-SRF
TINT	IRB3	106-119	108-120	102-117	98-108	105-117	98-108	106-118	60-70	58-68	52-65	60-70
IODINE-NO	MG/G	116-126	115-125	77-87	77-87	85-95	85-95	86-94	39-47	39-47	32-40	25-35
N2 SURFACE AREA	M2/G	100-115	100-115	75-85	75-85	91-101	85-95	95-105	37-45	37-47	30-40	28-36
D.B.P ABSORPTION	ML/100G	109-119	120-130	67-77	98-106	115-125	119-129	110-118	106-116	116-126	87-93	60-70
ASH	PT(MAX)	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(MAX)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
SULPHUR	PT(MAX)	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(MAX)	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%(MIN)	80	80	80	80	70-99	80	70-99	80	80	80	70
DENSITY	LB/FT3	20-23	18-22	26-5-30	22-25	20-23	19-23	20-23	22.5-25.5	20-23	24-28	29-33
HEAT LOSS	PT(MAX)	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 325 MESH	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(MAX)	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(MAX)	10	10	10	10	10	10	10	10	10	10	10
ORIGIN : IRAN												