



Grade 3080

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	98.5	99.0
Ash: % max.	1.5	1.0

Physical Properties

Properties	Specification	Typical
+40 US Mesh %	0 - 10	4.2
-40/+100 US Mesh %	25 - 50	28.9
-100/+325 US Mesh %	40 - 65	44.7
Moisture: max. %	1.0	0.5
Volatiles: max. %	0.5	0.2

Resiliency
70 - 90%

TDS.079 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.





Grade 3090

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	98.5	99.0
Ash: % max.	1.5	1.0

Physical Properties

Properties	Specification	Typical
+20 US Mesh %	0 - 10	7.0
-20/+100 US Mesh %	80 min.	82.0
-100 US Mesh %	0 - 15	11.0
Moisture: max. %	1.0	0.5
Volatiles: max. %	0.5	0.2

Resiliency
70 - 90%

TDS.080 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.





Grade R75

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	98.0	98.9
Ash: % max.	2.0	1.10
Sulfur: % max.	1.0	0.60

Physical Properties

Properties	Specification	Typical
+10 US Mesh %	15.0 max.	10.0
+20 US Mesh %	80.0 min.	87.0
-20 US Mesh %	5.0 max.	3.0
Moisture: max.%	1.0 %	0.23
Volatiles: max. %	1.0 %	0.74

TDS.101 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.





LC Lube Fine

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	98.5	99.0
Ash: % max.	1.5	1.0

Physical Properties

Properties	Specification	Typical
+40 US Mesh %	0 - 10	4.2
-40/+100 US Mesh %	25 - 50	28.9
-100/+325 US Mesh %	40 - 65	44.7
-325 US Mesh %	0 - 25	22.4
Moisture: max. %	1.0	0.5
Volatiles: max. %	0.5	0.25

Resiliency

70 - 90%

TDS.0360 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.





Grade 3007

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	98.5	99.3
Ash: % max.	1.5	0.7

Physical Properties

Properties	Specification	Typical
+20 US Mesh %	0 max.	0
+60 US Mesh %	2.0 max.	0.82
+100 US Mesh %	100.0 max.	58.3
+200 US Mesh %	100.0 max.	26.3
+325 US Mesh %	30.0 max.	12.3
PAN %	5 max.	2.30
Moisture: % max.	2.0	0.9
Volatiles: % max.	2.0	1.3

TDS.0439 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.





Grade 3007C

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	98.0	99.4
Ash: % max.	2.0	0.6

Physical Properties

Properties	Specification	Typical
Moisture: % max.	2.0	0.9
Volatiles: % max.	2.0	1.6
+20 US Mesh %	0 max.	0
+60 US Mesh %	30-60 max.	43.3
+100 US Mesh %	20-40 max.	27.7
+200 US Mesh %	10-30 max.	21.6
+325 US Mesh %	0-15 max.	6.4
PAN %	0-15 max.	1.0

TDS.0440 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.





Grade 3200

Quality, Service, and Consistency

Material Type: Petroleum Coke

Chemical Properties

Properties	Specification	Typical
Carbon: % min.	96	99.8
Ash: % max.	0.6	0.2
Sulfur: % max.	2.5	0.1
Iron: ppm max.	2000	100
Aluminum: ppm max.	40	33
Phosphorus: ppm max.	40	10

Physical Properties

Properties	Specification	Typical
+20 US Mesh %	6 max.	2
-100 US Mesh %	1.5 max.	0.5
Moisture: % max.	0.5	0.1
Volatiles: % Max.	1.0	0.3

TDS.0405 Rev.0

This information is not to be taken as a warranty of representation for which we will assume legal responsibility nor permission or recommendation to practice any patented invention without license. It is offered solely for your consideration, investigation and verification.

