



A Ravago Chemicals Company

Technical Data Sheet

N 550H

Technical Name: Carbon Black
CAS #: 1333-86-4
Appearance: Black

Technical Parameters:

	Min	Max
Iodine Adsorption N g/kg	38	48
Oil Absorption No.	116	126
24M4 COAN ml/100g	80	90
Pour Density kg/m ³	335	385
Heating Loss		1.5%
Sieve residue #325		0.05%
Sieve residue 35		0.01%
Fines Content		12%
Pellet Hardness Avg		50
Hardest Pellet		90
Ash		1.0%
PH	6	9
Toluene Discoloration	80%	
Nitrogen surface area m ² /g	35	45
STSA m ² /g	34	44

The above information has been compiled from what we believe to be credible sources. To our knowledge the information is accurate and reliable, however, it is not guaranteed. Any recommendations issued by HB Chemical personnel or literature is derived from experience and by no means should be taken as fact or construed as a recommendation to violate of any law, regulation or patent. It is the users responsibility to determine the suitability of any HB supplied material in their application. The individual conditions of each customer are well outside of our control and we cannot be held liable for its functionality and use. Please contact our office should you need specific information beyond what is supplied above. As with all Chemical usage safety precautions beyond the stated are highly recommended.

1665 ENTERPRISE PARKWAY, TWINSBURG, OH, 44087 Tel: (330) 920-8023 Fax: (330) 920-0971



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