



A Ravago Chemicals Company

Technical Data Sheet

N 220H

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

Technical Parameters:

	Min	Max
Iodine Adsorption No g/kg	116	126
Oil absorption ml/100g	109	119
24M4 COAN	93	103
Tint	111%	121%
Pour Densitykg/m3	330	380
Heating Loss		2.5%
Sieve Residue #325		0.05%
Sieve Residue #35		0.001%
Fines Content		12%
Pellet Hardness Avg		50
Hardest Pellet		90
Ash		1.0%
PH	6	9
Toluene Discoloration	80%	
Nitrogen Surface Area m2/g	109	119
STSA m2/g	101	111

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.

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