

Technical Data Sheet

N 650H

Technical Name: Carbon Black

CAS #: 1333-86-4

Appearance: Black

echnical Parameters:	Min	Max
Iodine Adsorption number mg/g	31	41
Nitrogen Suface Area m2/g	31	41
STSA mg2/g	30	40
Oil Absorption No cc/100g	117	127
24 m4 COAN ml/100g	79	89
Heat Loss		1.5%
S.R. #325		0.05%
S.R. 35#		0.001
Ash		
Pellet Hardenss (avg)		50
Hardest Pellet gf		90
Fines		12.0%
Pour Density kg/m3	345	395
PH	6.0	9.0
Toluene dDiscoloration	80%	

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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