

Marketing Department
832-445-3300

Customer Specification

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General Spec Customer

Date printed	08/13/2012
Specification	General Spec Customer
Date	16-APR-12
Revision	02
Customer Material	
Material Description	CX N326 BDS-50 LB-K312-2500 LB-W

Characteristic	Unit	Reference	Min	Target	Max
Iodine Adsorption Number	g/kg	ASTM D1510	76.0	82.0	88.0
Oil Absorption Number	cc/100	ASTM D2414	66.0	72.0	78.0
Heating Loss (125degC)	%	ASTM D1509	0.00	0.00	1.50
Pelleted Fines 5'	%	ASTM D1508	0.0	0.0	12.0
Sieve residue (35M %)	%	ASTM D1514	0.0000	0.0000	0.0010
Sieve residue (325M %)	%	ASTM D1514	0.0000	0.0000	0.0500
Transmittance at 425nm	%	ASTM D1618	85.0	100.0	100.0
Pour Density (lb/ft3)	lb/ft3	ASTM D1513	26.0	29.0	32.0
Ash Content	%	ASTM D1506	0.00	0.00	1.00
Pellet Hardness (High)	g	ASTM D5230	0		90
Pellet Hardness (Avg)	g	ASTM D5230	0		55
Crushed OAN	cc/100	ASTM D3493	64.0	69.0	74.0
Tint Strength, IRB=100%	%	ASTM D3265	102.0	108.0	114.0
Nitrogen Surface Area, BET	m2/g	ASTM D6556	72.0	78.0	84.0
STSA, Corrected	m2/g	ASTM D6556	71.0	77.0	83.0

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