



TDS  
FOR BENTONITE CAT LITTER

		<u>Unit</u>	<u>Specifications</u>
<b>CHEMICAL ANALYSIS</b>	SiO <sub>2</sub>	%	65.61
	Al <sub>2</sub> O <sub>3</sub>	%	14.17
	Fe <sub>2</sub> O <sub>3</sub>	%	1.22
	TiO <sub>2</sub>	%	0,125
	CaO	%	3.11
	MgO	%	2.07
	Na <sub>2</sub> O	%	0,99
	K <sub>2</sub> O	%	1.50
	L.O.I	%	11.20
<b>CAT LITTER PROPERTIES</b>	Scent		Unscented, Fresh, Lavender
	Colour		White
	Whiteness		89-91
	Moisture	%	Max 10
	Bulk Density	gr/lt	850 +/-5
	pH		9-11
	Water Absorption (Westinghouse)	%	190-300
	Dust	%	Max 1
	CEC (Meq/100gr)		85
	Water Absorption Time	sc	2
<b>CLUMPING PROPERTIES</b>	Absorption Capacity		High
	Clump Weight	20ml W	60 +/- 5
	Clump Colour		White
	Clump Consistency		High
	Odour Control		Very High
	Drop Test	100 cm	No Break
	Granulometry		2,25 mm + 0,500 mm