



## CHEMICAL ANALYSIS

<b>SPECIFICATION NUMBER</b>	<b>20</b>
<b>DATE COMPILED</b>	<b>09 January 2017</b>
<b>DATE TO BE REVIEWED</b>	<b>January 2018</b>
<b>BS STANDARD</b>	<b>BS EN 973:2009</b>

<b>CHEMICAL ANALYSIS: WATER SOFTENING BLOCK</b>		
<b>CHEMICAL ANALYSIS</b>	<b>NGS STANDARD TYPICAL</b>	
Moisture	0.2% Max	as H <sub>2</sub> O
Water Insoluble	<0.05%	
Arsenic	<0.2 mg/kg	as As
Cadmium	<0.011mg/kg	as Cd
Lead	<0.02 mg/kg	as Pb
Mercury	<0.02 mg/kg	as Hg
Nickel	<0.005 mg/kg	as Ni
Antimony	<0.005 mg/kg	as Sb
Selenium	<0.008 mg/kg	as Se
Assay (dry basis)	99.8% min	as NaCl
<b>Packaging</b>	2x4kg blocks per pack	