

## Technical Data Sheet of

### *Sodium Chlorite 80%*

<b>COMMERCIAL NAME:</b>	<i>Sodium Chlorite</i>	<b>FORMULA :</b>	<i>NaClO<sub>2</sub></i>
<b>SYNONYM:</b>	-----	<b>CAS NO.:</b>	<i>7758-19-2</i>

<b>SPECIFICATIONS</b>	
<b>APPEARANCE:</b> <i>White, or slightly yellow-green crystalline powder</i>	
<b>NaClO<sub>2</sub>:</b>	<i>80% Min.</i>
<b>NaClO<sub>3</sub>:</b>	<i>4.0% Max.</i>
<b>NaCl:</b>	<i>17% Max.</i>
<b>NaOH:</b>	<i>3.0% Max.</i>
<b>Na<sub>2</sub>CO<sub>3</sub>:</b>	<i>2.0% Max.</i>
<b>Na<sub>2</sub>SO<sub>4</sub>:</b>	<i>3.0% Max.</i>
<b>H<sub>2</sub>O<sub>2</sub>:</b>	<i>0.01% Max.</i>
<b>NaNO<sub>3</sub>:</b>	<i>0.1% Max.</i>
<b>Moisture:</b>	<i>1.0% Max.</i>
<b>As:</b>	<i>3ppm Max.</i>
<b>Pb:</b>	<i>2ppm Max.</i>
<b>Hg:</b>	<i>0.1ppm Max.</i>

<b>PACKING:</b>
<i>50kg /Iron Drum</i>
<i>(Max. 450 drums /22.5MT in 1x20'FCL)</i>