

**General Description**

**NUTRICHEM**

**19-8-16+1.2+TE**

Water-soluble fertiliser containing trace elements

Date of Issue: 20-Nov-06

Tolerances: According to EC REGULATION No 2003/2003

Customer:

Country:

<b>CHEMICAL SPECIFICATIONS</b>			
		<b>Formula</b>	
<u>Primary nutrients:</u>			
total nitrogen	<b>N</b>	<b>19.0 %</b>	
nitric nitrogen		<b>2.1 %</b>	
ammoniacal nitrogen		<b>1.9 %</b>	
ureic nitrogen		<b>15.0 %</b>	
total phosphorus pentoxide	<b>P2O5</b>	<b>18.3 %</b>	<b>8.0 % P</b>
potassium oxide soluble in water	<b>K2O</b>	<b>19.2 %</b>	<b>16.0 % K</b>
<u>Secondary elements:</u>			
Calcium	<b>CaO</b>	<b>0.0</b>	
Magnesium	<b>MgO</b>	<b>2.0 %</b>	<b>1.2 % Mg</b>
Sulphur	<b>SO3</b>	<b>9.5 %</b>	<b>3.8 % S</b>
<u>Tertiary elements:</u>			
Boron	<b>B</b>	<b>0.010 %</b>	
Copper	<b>Cu</b>	<b>0.010 %</b>	
Iron	<b>Fe</b>	<b>0.040 %</b>	
Manganese	<b>Mn</b>	<b>0.020 %</b>	
Molybdenum	<b>Mo</b>	<b>0.001 %</b>	
Zinc	<b>Zn</b>	<b>0.020 %</b>	