

**SPECIFICATION OF COMPOUND FERTILIZERS  
EC FERTILISER**

Product	NPK(S) 8-20-20+(3)
<b>Primary nutrients</b>	
Total nitrogen (N)%	8
-ammon. (N-NH <sub>4</sub> ) %	8
-nitric (N-NO <sub>3</sub> ) %	
-ureaical (N-NH <sub>2</sub> ) %	
Total phosphorus (P <sub>2</sub> O <sub>5</sub> ) %	20
-solubility in water (P <sub>2</sub> O <sub>5</sub> ) %	18
-solubility in NACS (P <sub>2</sub> O <sub>5</sub> ) %	20
Potassium (solubility in water) (K <sub>2</sub> O) %	20
<b>Secondary nutrients and micro-nutrients</b>	
Magnesium (solubility in water) (MgO) %	
Sodium (solubility in water) (Na) %	
Sulphur (solubility in water) (S) %	3
Boron (solubility in water) (B <sub>2</sub> O <sub>3</sub> ) %	
Zinc (solubility in water) (Zn) %	
<b>Physical property</b>	
<b>PH</b>	5-7
<b>Static strength,MPa</b>	min 3 MPa
<b>Moisture, %</b>	max 2%
<b>Remarks</b>	MOP based

**Granulation:**

2-5 mm > 95%

0-1 mm < 3%

> 6 mm 0%

**free-flowing 100%**

The deviation of products of nutrients according to the EC Regulation No. 2003/2003

**UAB „Arvi fertis“**

P. Armino g. 65  
LT-68127 Marijampolė, Lietuva  
Tel.: (8-343) 97 766  
Faksas: (8-343) 97 867  
El. p.: arvifertis@arvifertis.lt

**arvi** grupės įmonė

Įm. k.: 300632946  
PVM mok. kodas: LT100002837912  
AŠ LT18 7300 0100 9852 7385  
AB bankas „Hansabankas“  
Banko kodas 73000

www.arvifertis.lt

P. Armino st. 65  
LT-68127 Marijampolė, Lithuania  
Tel: +370 343 97 766  
Fax: +370 343 97 867  
E-mail: arvifertis@arvifertis.lt

A company of **arvi** group

VAT payer code  
LT100002837912

