

## TECHNICAL DATA SHEET

### ND Fertilizer



ND Fertilizer

A NPK fertilizer that consists of a mixture of organic and mineral components with magnesium for an optimal fertilization of sedum vegetation.

#### Application

ND Fertilizer can be applied on Nophadrain Extensive Green Roof Systems.

#### Properties

- Storage instructions: store dry at + 6° C and below 35° C, protect from the sun. Close opened packages. Keep out of the reach of children and pets. Do not allow fertilizer to enter sewage or open water.
- Instructions for use: for use in horticulture. Spread and soak application 25-35 g/m<sup>2</sup> per fertilization. Do not dose excessively. Recommendations of official advice have priority.
- Packaging: 2.5 kg (plastic pail) / 25 kg (big plastic pail).

<b>Total nitrogen</b>	<b>20 % N</b>
Ammonium nitrogen	7.5 % N
Carbamide nitrogen	7.5 % N
Formaldehyde urea:	5.0 % N
- soluble in cold water	- 2.1 % N
- hot water soluble	- 1.7 % N
<b>Neutral ammonium citrate soluble</b>	<b>5.0 % P<sub>2</sub>O<sub>5</sub></b>
Water soluble phosphate	3.5 % P <sub>2</sub> O <sub>5</sub>
<b>Water soluble Potassium oxide</b>	<b>8.0 % K<sub>2</sub>O</b>
<b>Total magnesium oxide</b>	<b>4.0 % MgO</b>
MgO water soluble magnesium oxide	2.0 % MgO
<b>Sulfur water soluble sulfur</b>	<b>9.0 % S</b>
<b>Total Iron</b>	<b>1.0 % Fe</b>

**nophadrain**<sup>®</sup>  
SMART GREEN ROOF SYSTEMS

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