

## PRODUCT SPECIFICATION NA/4/2019

Date of issue: 08. 01. 2019  
Previous version: NA/4/2018

1. Product name: Saletrosan® 30  
Trade name: ammonium sulfate nitrate (ASN)  
Chemical name: ammonium sulfate nitrate (ASN)  
CN number: 3102 29 00

Product description: Fertilizer in the form of dark brown or black granules. This product contains small amounts of iron, which further increases the resistance of the fertilizer to high ambient temperatures. Saletrosan 30 is characterized by high granule hardness and increased resistance to caking. The fertilizer is governed by RID and ADR regulations.

Classification acc. to EC 1272/2008

The product ingredients are not listed in the Regulation of the European Parliament and of the Council (EC) of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended); however, based on the Chemical Safety Report for ammonium nitrate, the product has been classified as an Eye Irritant (Cat. II). This fertilizer has a Safety Data Sheet.

2. Quality parameters and test methods:

| Parameter   | Unit of measure | Parameter value | Test method |
|---|-----------------|-----------------|-------------|
| Total nitrogen content (total of nitrate and ammonium nitrogen) | % (w/w)         | 30.0 ± 0.8      | ZH-18/ZA-30 |
| Sulphur content   | % (w/w)         | 7 <sup>1)</sup> | ZH-18/ZA-30 |
| Water content, maximum  | % (w/w)         | 0.8             | ZH-18/ZA-30 |
| Content of granules sized (2 - 6) mm, not less than             | % (w/w)         | 95              | ZH-18/ZA-30 |

<sup>1)</sup> Permissible tolerance value acc. to Annex II of the Regulation (EC) No. 2003/2003 of the European Parliament and of the Council of 13 October 2003 concerning fertilizers (as amended).

3. Packing:

Saletrosan® 30 can be packed in PE bags 50 kg or 25 kg each or in Big-bags; the product can also be shipped and delivered in bulk.

Saletrosan® 30 can also be packed in other containers and/or other quantities as agreed with the customer. If the fertilizer is packed, the identification markings are placed on the containers or attached labels. If the fertilizer is in bulk, the markings are placed with the enclosed documents.

The label, and the packaging and enclosed document markings must be at least in the language of the Member State the EC fertilizer is marketed in.

All labels, prints and enclosed shipping documents, as applicable, shall read the following information:

a) Obligatory identification:

- Text: EC FERTILIZER
- Fertilizer type: A. 1.6. Ammonium sulfate nitrate
- Chemical symbols of the declared primary and secondary alimentary ingredients, with numerical content identifiers: "30 N (7 S)"

The product is manufactured in accordance with the Management Systems ISO 9001, ISO 14001, ISO 50001, PN-N 18001, OHSAS 18001

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495 977 420 PLN

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Dokument sporządzony wg wzoru stanowiącego załącznik nr 12c do procedury P-402 „Nadanie nad dokumentacją” wydanie IX  
Grupa Azoty S.A. - Dokument Zintegrowanych Systemów Zarządzania