



Yara Sluiskil B.V.

Axan TM 27 % N - 3.7 % S
EC FERTILIZER
Product code : PA26A1000

AMMONIUM NITRATE BASED SULFUR CONTAINING FERTILIZER

Stabilized product, chemically treated with an organic coating agent.

Chemical analysis

- Total nitrogen	27.0 ± 0.8 %
- of which: nitric nitrogen	13.5 %
ammoniacal nitrogen	13.5 %
- Total S	3.7 ± 0,4 %
- Total SO ₃	9.2 ± 0,9 %
- Total CaO, soluble in mineral acid	7.4 %
- Chloride max	0.02 %
- Organic substances (as carbon)	max 0.2 %
- Total moisture (K.F.)	max 0.5 %

Physical properties

- Resistance to detonation according to

EC standards (87/94/EEC)	cannot detonate
- Oil retention (87/94/EEC)	< 4 %
- Average diameter	approx 3.4 mm
- Fraction finer than 1.6 mm	max. 1 %
- Bulk density: loose (ISO 3944)	1010 g/l (typical value)
tapped (ISO 5311)	1070 g/l (typical value)
When properly	