

STRAIGHTS

PRODUCT DATASHEET
SHEET 1/1

Patentkali

April 2018

Origin: Germany

Reach Reg.

Section 1 | Description

Brand name	Van Iperen Patentkali
Chemical name	Potassium sulphate and magnesium sulphate
Appearance	Grey granules

Section 2 | Chemical composition

Potassium Oxide (K ₂ O)	30% w/w
Potassium (K)	24.9% w/w
Magnesium Oxide (MgO)	10% w/w
Magnesium (Mg)	6% w/w
Sulphur Trioxide (SO ₃)	42.5% w/w
Sulphur (S)	17% w/w

Section 3 | Physical properties

Density	1.19 +/- 0.1g/cm ³
pH	9.5 +/- 0.5