

TECHNISCHE FICHE

TERRAFLOCK18

AANTAL PAGINA'S: 1
HERZIENINGSVERSIE: 1:17/12/2020
DATUM PUBLICATIE: 17/12/2020



PRODUCT SPECIFICATION

1.1 Introduction

TERRAFLOCK18, a mid-basicity polyaluminium chloride, is an effective coagulant for treatment of both potable and wastewater. TERRAFLOCK18 is based on highly charged aluminium, enabling less of it to do more. This results in lower dosages and therefore reduces sludge volumes and pH adjustment demands.

1.2 Product specification

Appearance	yellowish liquid
Aluminium (Al ³⁺)	9,0 ± 0,3%
Al ³⁺ O ³	17,0 ± 0,6%
Basicity	42 ± 3%
Density (20°C)	1,37 ± 0,03 g/cm ³

1.3 Typical analysis

Active substance	approx. 3,3 mol/kg
Iron (Fetot)	< 0,01%
Chloride (Cl ⁻)	21 ± 1%
Viscosity (20° C)	35 ± 10 mPas
pH (20° C)	< 1
Start of crystallization	-20° C

1.4 Details supplier

TerraCorrect
Sluisstraat 7A
8710 Ooigem
Belgium
Tel: +32 56 64 58 66
E-mail: info@terracorrect.be
Web: www.terracorrect.be

NOTE

The information and statements herein are believed to be reliable but are not to be construed as a warranty of representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. No warranty for fitness for a particular purpose is made. Nothing herein is to be taken as permission, inducement or recommendation to practise any patented invention without a licence.