

# FENTACARE<sup>®</sup> TEP 88

TECHNICAL DATA SHEET AP90066791 (A170015) – NOVEMBER 2018

## IDENTIFICATION

### DI(PALM CARBOXYETHYL) HYDROXYETHYL METHYL AMMONIUM METHYLSULFATE

CAS N<sup>o</sup> 157905-74-3 [Alternative CAS #91995-81-2]

#### SPECIFICATIONS

Appearance @ 25 °C  
Solid Content, Wt. %  
Total Amine Value, mgKOH/g  
pH Value, (5% in 1:1 IPA/Water Solution)  
Colour (Gardner)  
Cationic Actives, meq/g

#### RESULTS

Soft waxy solid/paste  
87.0 – 89.0  
5.0 max.  
2.5 – 4.0  
3 max.  
1.05 – 1.15

#### METHOD

RP-0064  
FX-009  
FX-045  
FX-035  
FX-005  
FX-032

#### TYPICAL PROPERTIES

Ionic Character Cationic

#### STANDARD APPLICATIONS

FENTACARE<sup>®</sup> TEP 88 is used for fabric softener with good biological-degradability and anti-static property. It is suitable for production of concentrated softeners.

#### STANDARD PACKAGING

FENTACARE<sup>®</sup> TEP 88 is available in 200 kg Plastic Drums. Alternative package sizes may be available upon request.

#### SHELF LIFE

FENTACARE<sup>®</sup> TEP 88 has a shelf life of 365 days.

#### WARNING

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