

## ELRASA™-THPS (Tetrakis Hydroxymethyl Phosphonium Sulfate (THPS))

### Specification Sheet

Product	: Tetrakis Hydroxymethyl Phosphonium Sulfate (THPS)
Code	: 29310095
Chemical Name	: Tetrakis Hydroxymethyl Phosphonium Sulfate (THPS)
Synonyms	: THPS, Tetrakis(hydroxymethyl)phosphonium sulfate
CAS No.	: 55566-30-8
Molecular Formula	: (CH <sub>2</sub> OH) <sub>4</sub> P <sub>2</sub> O <sub>4</sub> S
Molecular Weight	: 406.27 g/mol
Boiling Point	: Decomposes before boiling
Density	: 1.35 g/cm <sup>3</sup>
MeltingPoint	: 75-80 °C
Viscosity	: Not applicable

#### No. CORE TESTS SPECIFICATION

- 1 Appearance : Clear, colorless to pale yellow liquid
- 2 Packaging : 250kg HDPE drums

#### SHELF LIFE

At least 1 year when stored properly

The information and data contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof.

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