

THPS 75%

GENERAL

Chemical Name	Tetrakis (hydroxymethyl) phosphonium sulfate
Chemical Structure	$[(\text{CH}_2\text{OH})_4\text{P}]_2\text{SO}_4$
Appearance	Clear to light yellow liquid
CAS No.	55566-30-8

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Purity, %	75 min
Active Content (as phosphorus),%	11.3-11.9
pH	3.0 – 6.0
Density, g/cm ³ at 20 °C	1.36 – 1.42
Colour (APHA)	100 Max
Colour (Hazen)	50 Max

Low formaldehyde content : Not classified under dangerous or cancer-hazardous cargo.

PACKING

250kg per UN approved PE drum

TRANSPORT INFORMATION

UN2922 Packing Group III

The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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