



# Cultiplant

## Straights Phosphoric Acid 59% AQUA

### Description

Brand Name	CULTIPLANT PA 59 AQUA
Chemical name	Phosphoric Acid, watery solution
Chemical Formula	H <sub>3</sub> PO <sub>4</sub>
Appearance	Colorless liquid

### Chemical Composition

Phosphoric Acid (H <sub>3</sub> PO <sub>4</sub> )	>59% w/w
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	>42.7% w/w

### Physical Properties

Density	1.41 +/- 0.05 g/cm <sup>3</sup>
pH	<1
Crystallization temperature	<-20°C