

# *Chem-Impex International, Inc.*

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*

2KHSO<sub>5</sub> • KHSO<sub>4</sub> • K<sub>2</sub>SO<sub>4</sub>

<b>Catalogue Number</b>	36603
<b>Product</b>	<b>Potassium hydrogen monopersulfate</b> PMPS KMPS
<b>CAS Number</b>	70693-62-8
<b>Molecular Formula</b>	H <sub>3</sub> K <sub>5</sub> O <sub>18</sub> S <sub>4</sub>
<b>Molecular Weight</b>	614.76

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<b>Warnings</b>	<i>Hygroscopic!</i>
<b>Appearance</b>	Almost white solid
<b>Solubility</b>	Soluble in water.
<b>Melting Point</b>	258 - 268 °C
<b>Density</b>	2.35
<b>Assay by titration</b>	43 - 47%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**