

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*



<b>Catalogue Number</b>	36669
<b>Product</b>	<b>Sodium metasilicate</b> Disodium metasilicate Sodium silicate
<b>CAS Number</b>	6834-92-0
<b>Molecular Formula</b>	Na <sub>2</sub> SiO <sub>3</sub>
<b>Molecular Weight</b>	122.06

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<b>Warnings</b>	<i>Hygroscopic!</i>
<b>Appearance</b>	White solid
<b>Solubility</b>	Soluble in cold water. Hydrolyzes in hot water. Insoluble in acids, alcohol and salt solutions.
<b>Density</b>	2.610
<b>Assay by titration</b>	49 - 52%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**