

Name

Sodium p-styrenesulfonate (SSS)

Synonyms

CAS 2695-37-6; Sodium 4-vinylbenzenesulfonate; 4-Vinylbenzenesulfonic acid sodium salt; Styrene-4-sulfonic acid sodium s



Application

Reactive emulsifiers, dyeing auxiliaries, water treatment agents (dispersants, flocculants), photographic agents (diaphragms), antistatic agents, semiconductors, imaging films, heat transfer products, petroleum drilling fluids, pesticide compounds

Product info

Purity / Analysis Method	≥90.0%(T) (HPLC)
Molecular Formula	C8H7NaO3S
Molecular Weight	206.19
Physical State (20 deg.C)	Solid
CAS Number	2695-37-6
MDL Number	MFCD00013379
EC Number	220-266-3
Appearance	White to Light yellow powder to crystal

Safety & Regulations

Pictogram	 
Signal Word	Danger
Hazard Statements	<p>H315: Causes skin irritation</p> <p>H336: May cause drowsiness or dizziness</p> <p>H335: May cause respiratory irritation</p> <p>H318: Causes serious eye damage</p>
Precautionary Statements	<p>P302+P352: IF ON SKIN: wash with plenty of water.</p> <p>P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P310: Immediately call a POISON CENTER or doctor/physician.</p>