



# Product Specification

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## SILICA GEL DAVISON 923 SUITABLE FOR USE IN THE TESTING OF PETROLEUM PRODUCT BY I.P. AND ASTM METHODS

<b>PRODUCT CODE</b>	<b>216805</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	<b>112926-00-8</b>	
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>SiO<sub>2</sub></b>	<b>SiO<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>60.08</b>	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	A fine white homogeneous powder free from foreign particles.	
Solubility	Suspension in water is clear without floating particles/sediment.	
Particle size	100-200 mesh	
pH (10% suspension)	About 7.0	

**Note(s) : Assay (if applicable) method mentioned.**

<b>WARNING</b>	IMDG Code : --
<b>HAZARD STATEMENTS</b> : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction.	UN No. : --
<b>PRECAUTIONARY STATEMENTS</b> :	IATA : --
<b>Prevention</b> : Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling .	
<b>Response</b> : If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.	
<b>Disposal</b> : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scubber.	

**Hazard Pictogram(s) :**



GHS07

Replace date 26-May-2023