



PRODUCT DATA SHEET (PDS) SGS35: SODIUM GLUCONATE SOLUTION

Manufactured by **PELICAN CHEMICALS**, **SGS35** is an ultra-pure **35% Sodium Gluconate Solution** that is non-toxic, readily bio-degradable, and used in a variety of industries and processes. **SGS35** is commonly used as a chelating agent, cleaning agent, water reducer, plasticizer, and cement set retarder.

TECHNICAL INFORMATION

Product Name	SGS35
Composition	Sodium Gluconate, 35% Solution
Certifications/Grade	Technical
Appearance	Clear/Light Cloudy Amber Liquid
% Solids (by weight)	35%
Hazardous Material Classification	Non-hazardous
pH	6.0 – 9.0
Specific Gravity (@68°F/20°C)	1.19 - 1.21
Density/Volume (@68°F/20°C)	1.20 g/mL 10.00 lbs./Gallon 200 Gallons/Short Ton 834 Liters/Metric Ton
Freeze Point	20°F (-7°C)
Toxicity	Non-toxic
Storage Recommendation	Store in cool, dry conditions away from direct sunlight
Compatible Materials	Compatible with all commonly used storage and handling materials, including HDPE, LDPE, PVC, Polypropylene, Carbon Steel, Cast Iron, Stainless Steel, Aluminum

AVAILABILITY

Geographies Served	Across the USA and Canada
---------------------------	---------------------------

Packaging Options



Bulk-Railcar



Bulk-Tanker



IBC Totes

PELICAN CHEMICALS, INC.

(888) 526-1952

Email: sales@pelicanchemicals.com

Website: www.pelicanchemicals.com/sgs35