

# Sunray Premium Pool Salt

## Product Description

Sunray Premium Refined Swimming Pool Salt (sodium chloride). This product is a translucent to white solid and a mixture of medium to fine granules. Suitable for swimming pool use only.

Note: designed essentially for swimming pools with salt chlorinators however salt may also be used in most chlorine treated pools for that natural feel - please discuss with your pool professional / pool shop owner for details.

## Storage Conditions

Clean, dry storage and transport conditions are required to keep the product as delivered. Conditions less than 75% relative humidity are most suitable. Fine grain salts are particularly susceptible to caking. As a guide this product should be used within 6- 9 months from manufacturer date to avoid significant caking problems. Product should be stored inside or out of direct sunlight to prevent UV damage to bags. Customers should assess their own individual needs for order frequency, stock rotation, stock levels and local condition.

**NOTE: THIS PRODUCT IS NOT INTENDED FOR HUMAN OR ANIMAL CONSUMPTION. PLEASE FOLLOW APPLICATION INSTRUCTIONS CORRECTLY TO MAINTAIN THE HEALTH AND QUALITY OF YOUR POOL. APPLICATION INSTRUCTIONS CAN BE FOUND ON THE BACK OF THE BAG OR AT <https://www.cheethamsalt.com.au>.**



Issued: 12 June 2025

Chemical Analysis	Specification
Purity (%NaCl min dry basis)	99.4
Moisture (% max)	0.50
Insolubles (% max)	0.05
Magnesium (mg/kg max)	500
Calcium (mg/kg max)	1000
Iron (mg/kg max)	10

Packaging
Available in 20kg bag

Additives
May contain anti caking agent E536

Protection and Labelling
Packed and sealed in LDPE and PP bags
Pallet Slip Sheet; Bonded internal laminate
Stretch Wrapped
Traceability: Date of Manufacture or Batch Number which includes DOM in format YYMMDD-BCH and then an automated sequential number ie YYMMDD-BCH-123456; printed on the side of individual bags as well as on pallet label.

Method of Analysis	
Purity (%NaCl min dry basis)	ASTM E 534 Standard Test Methods for Chemical Analysis of Sodium Chloride "Reporting And Analysis".
Moisture	Reference: AS 2093.1977 Appendix B
Insolubles	In house method (Ref. ASTM International Standard E534 "Water Insolubles" 100g used, results reported to 0.001%)
Calcium & Magnesium	Reference: ASTM E 534 "Calcium Magnesium Used" Japan Tobacco & Salt: Methods For Salt Analysis Item 5.1 "Calcium & Magnesium" (atomic absorption)
Grainsize	ISO 2591-1:1988 (R2017) Test Sieving - Methods using test sieves of woven wire cloth and perforated metal plate.
Iron	AS 2093.1977 Appendix N

Allergens: None present

Level 6, 565 Bourke Street, Melbourne VIC 3000  
Ph: 1800 032 046 sales@cheethamsalt.com.au