Scrub Salt





PRODUCT SPECIFICATION 100634

Scrub Salt is a Natural Lake Salt from Western Australia. It is a kiln dried very coarse-grained salt product that is speciality designed for Titanium Dioxide manufacturing processes.

This salt product will ensure very economical use and thus significant cost savings.

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ADDITIVES:

Western Australia / Product of Australia

None

PARTICLE SIZE (as cumulative % retained on test sieves as per ASTM 3638):

6.7mm 0-30%

5.6mm 25 - 65%

4.75mm 75 – 90%

3.35mm 85 - 100%

CHEMICAL ANALYSIS:

| Components | Typical | Salt Spec | Heavy Metals | *LOD | Results | Salt Spec |
|-----------------------------|----------|--------------|--------------|-----------|---------|---------------|
| Salt (NaCl) | 98.2 % | <u>≥</u> 97% | Arsenic (As) | 0.5mg/kg | ND | Max 0.5 mg/kg |
| Calcium (Ca) | 568 ppm | ≤ 1300 ppm | Cadmium (Cd) | 0.02mg/kg | ND | Max 0.5 mg/kg |
| Magnesium (Mg) | 262 ppm | ≤ 700 ppm | Copper (Cu) | 0.1mg/kg | ND | Max 2.0 mg/kg |
| Sulphate (SO ₄) | 1598 ppm | ≤ 2500 ppm | Mercury (Hg) | 0.1mg/kg | ND | Max 0.1 mg/kg |
| Moisture (when packed) | 0.17 % | < 0.2% | Lead (Pb) | 0.1mg/kg | ND | Max 2.0 mg/kg |

Note: The above typical chemical analysis should be taken as a guide, as chemical analysis may vary slightly

STORAGE / SHELF LIFE

Product is shelf life stable and long-term storage does not adversely affect salt except for lumping and caking. As a guide it is recommended to use the product within 12 months from manufacture date to avoid caking and lumping issues. Store in a dry storage area below 75% relative humidity out of direct sunlight.

STANDARDS

FSANZ Standard 1.4.1 Schedule 19 / Australian Standard AS 2093-1977

QUALITY CERTIFICATIONS

PACKAGING



SO 9001: 2015



NASAA

Laminated woven polypropylene bags 25kg Bulk bags (weight by arrangement)

^{*} LOD – The limit of detection is based on the standard testing method used for heavy metal detection in salt