Diamond Refined Hide Salt



with 1.25% Boric Acid and 1.25% Sodium Fluoride (Sea Lake, Victoria)

Product Description

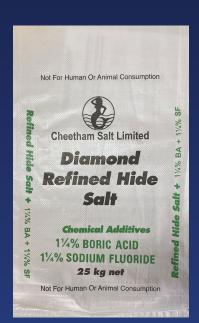
Diamond Refined Hide Salt with 1.25% Boric Acid and 1.25% Sodium Fluoride is a dried, refined salt (sodium chloride), crushed and sieved then mixed with chemicals for the use in the hide and skins industry only from our Sea Lake site in Victoria. The product is produced in Australia by natural solar evaporation, harvested and refined in accordance with good manufacturing practice, under a quality system that complies with ISO 9001.

*Note: This product is intended purely for the treatment of hides and skins and does contain an additive that, by itself, is considered hazardous (i.e. sodium fluoride, a class 6.1 poison). This product is not classified as hazardous under the Worksafe Australia criteria. Although the level of additives is insufficient for the mixture to be classified as hazardous under the Worksafe Australia criteria, this product must not be used for any other purpose.

This product is not for human or animal consumption, it should be stored away from food products.

Storage Conditions

Product is shelf life stable. Long-term storage does not adversely affect salt except for caking or lumping as salt absorbs/expels moisture from/to the atmosphere. Fine grain salts are particularly susceptible to caking. As a guide this product should be used within 12 - 24 months from manufacture date to avoid significant caking problems, however customers should assess their own individual needs for ordering frequency, stock rotation, stock levels.



Issued: 30 November 2021

| Chemical Analysis | |
|--------------------------------------|------|
| Purity (% NaCl min dry basis) | 99.5 |
| Moisture (% max) | 0.50 |
| Insolubles (% max) | 0.10 |
| Magnesium (mg/kg max) | 500 |
| Calcium (mg/kg max) | 850 |
| * Prior to the addition of additives | |

Grainsize (Cummulative % Retained)

| | Min. | Max. |
|---------------------------------------|------|-------|
| 2.0 mm | 0 % | 5 % |
| 0.15 mm | 85 % | 100 % |
| through 0.15 mm not greater than 15 % | | |

| Additives | |
|-----------------|----------------|
| Boric Acid | 1.25 % minimum |
| Sodium Fluoride | 1.25 % minimum |

Country of Origin

Made in Australia

| Palletising - Standard | |
|---|-----------------|
| Bag Size | 25kg net weight |
| Pallet type | CHEP |
| Bags per pallet | 48 bags |
| Pallet Weight | 1.2T |
| * Also available in other pack sizes by negotiation | |

Protection and Labelling

| Packed and sealed in woven polypropylene bags | | |
|--|--|--|
| Bonded internal laminate | | |
| Pallet slip sheet | | |
| Stretch wrapped | | |
| Traccability data of manufacture as a minimum DD/MMA/Wy or batch | | |

Traceability: date of manufacture as a minimum DD/MM/YY; or batch number which includes DOM in format YYMMDD,-BCH- then an automated sequential number i.e. YYMMDD-BCH-123456; printed on the side of individual bags as well as on pallet label

| Method of Analysis | |
|--------------------|---|
| Purity | ASTM E 534 Standard Test Methods for Chemical Analysis of Sodium Chloride "Reporting And Analysis". |
| Moisture | AS 2093.1977 Appendix B |
| Insolubles | ASTM E 534 "Water Insolubles" (100g used, results |
| | reported to 0.001%) |
| Calcium and | Reference: ASTM International Standard E 534 "Calcium |
| Magnesium | Magnesium" Used" Japan Tobacco & Salt: Methods For |
| | Salt Analysis Item 5.1 "Calcium & Magnesium" (atomic |
| | absorption) |
| Grainsize | ISO 2591-1:1988(R2017) Test Sieving Method |

