

Pro Brine

Name, formula: Sodium chloride & Peacock 563 Corrosion Inhibitor

Trade name: Pro Brine

Appearance: Liquid, odourless

Typical Analysis

Sodium Chloride NaCl	99.5% (Dry basis)
Calcium Sulphate Ca SO ₄	0.05%
Magnesium Sulphate Mg SO ₄	0.05%
Magnesium Chloride MgCl	0.01%
Peacock 563 Corrosion Inhibitor	30% Mixed Soln.
Bulk density:	1.05 - 1.25 g/cm ³ According to DIN (ISO) 3944

Chemical Composition

Parameter	Units	Specification
Sodium Chloride	% m/m	23 min 50
Water Insolubles	mg/l	max 0.1
Iron	mg/l	max 0.01
Copper	mg/l	max 0.2
Arsenic	mg/l	max 0.05
Lead	mg/l	max

Peacock 563 Corrosion Inhibitor Remains effective at low temperatures	Contains no secondary amines	Nitrite & boron free
Prevents the staining of aluminium	Does not dry to form sticky or gummy residues	Low foaming tendency
hard water compatible	All components are approved for incidental food contact	Contains no solvents
Peacock 563 is ineffective at preventing the following metals from corroding: Copper alloys, Cadmium, Brass, Cast Iron, Steel, Aluminium Alloys, Zinc, Solders.		

Forms of delivery: 1000ltr IBC / 4 x 5ltr Tubs / 15ltr Jerry Can

Important Note: The information contained in this document is given in good faith and is to the best of suppliers' knowledge correct at the date of publication, but it is for the user to satisfy themselves of the suitability of the product for their purpose.