



ALTACHEM LTD.

Technical Data Sheet

Altachem Part No: AC-11 Series

EDMONTON STOCK SIZE

Select Part No: Salt

RED SEA SALT INHIBITOR STICKS (SALT DISIPATION – CHELATING)

			Color – Red		Packaging – Cardboard Tube		
			TDG – Non-Regulated Product		Allowable – Air or Ocean Freight		
RED SEA SALT INHIBITOR STICK SIZES			STICKS INITIAL SLUG TREATMENT			Weight Ea. Stick.	
1 1 / 4 X 15	1.25 X 15	31.75 X 381 mm	1 -2 Sticks 2 – 3 Times a Week			13.4 oz	0.8375 lbs 380.225 g.
HS Code	3402.42.00		Regulations			Non - TDG	
Form	Solid		Melting Point			135°F – 57.2°C	
Color	Brown - White		Solubility in Water			100%	
pH	6 - 8		Solubility in Brine			100%	
Specific Gravity	1.10		Solubility in Crude			Insoluble	

NOTE:

In many gas wells the water that enters the well bore contains various amounts of salts (sodium chloride and other salts) dissolved in the water. Often, the fluid moves up the casing or tubing, these dissolved salts will precipitate out and reduce the opening in the pipe and in some instances totally plug the pipe.

There are various treatments for this condition such as dumping fresh water into the wells or going in with tools to clear this problem.

PRODUCT USES & ADVANTAGES

The **RED SEA SALT INHIBITOR STICK** helps keep the salt in solution by salt chelating action and helps prevent this build up from occurring or greatly reduce the situation.

TREATMENT DETERMINATION & PROCEDURE

In order to be effective the **RED SEA SALT INHIBITOR STICK** should be used regularly two or three times per week. In most wells 1-2 sticks per treatment should be sufficient. Treatment amounts can be increased for large water volume situations.

If **RED SEA SALT INHIBITOR STICK** are used in conjunction with **SOAP STICKS**– we suggest using the **RED SEA SALT INHIBITOR STICK** on days or times when not using **SOAP STICKS** to get the maximum benefit.

The sticks will normally dissolve in 20 to 80 minutes depending on temperature, salt content, and relative water motion. Sticks are 100% soluble in water. Stick melting point is around 135°F.

SAFETY & HANDLING

Please review SDS prior to using this product. As with all industrial chemicals, contact with eyes or skin should be avoided. Wash thoroughly with water if contact with skin is made. Balls should be stored in a cool dry place. Always remove ball from plastic bag or cardboard tube before using. Bag or tube can be used as a glove to avoid contact with hands.

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