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THPS STICK

PRODUCT TECHNICAL DATA SHEET

ALTACHEM-#-THPS STICK AC-THPS

THPS STICKS (Iron Sulphide Dissolver)

		Alta-Name: THPS Stick		Part#: AC-THPS Series	
		Select-Name: THPS Stick		THPS	
Packed: Cardboard Tube		Color: Off White		Non-TDG	
				Air or Ocean Freight	
STICK SIZES			PER BBL (INITIAL SLUG TREATMENT)		Weight Ea. Stick.
1 ¼ x 15	1.25 x 15	31.75 x 381 mm	See Attached Calculation		.74 lbs - 6.4 oz
HS Code		2931.90.90,	Regulations		TDG Not Regulated
Form		Solid	Melting Point		131° F – 55° C
Color		White	Solubility in Water		100%
pH		3-4	Solubility in Brine		100%
Specific Gravity		1.48	Solubility in Crude		Insoluble

DESCRIPTION:

THPS Sticks are a water-soluble iron sulfide dissolver in solid stick form.

APPLICATION

THPS Sticks are recommended for control of iron in oilfield water as well as petrochemical and other industrial waters.

THPS Sticks may be dropped down the tubing and allowed to fall to the rat hole. Benefits have also been seen by treating oil/water tanks with THPS Sticks.

TREATMENT DETERMINATION & PROCEDURE

THPS Sticks are typically applied in a slug treatment at concentrations of 500-1000 ppm, based on the volume of fluid to be treated.

Following the initial slug treatment, **THPS Sticks** can typically be applied at concentrations of 25-100 ppm on a maintenance treatment schedule.

The concentration and treatment frequency will depend on well conditions including fluid volume depth of the well, and severity of the iron problem. Optimum treatment is determined by close monitoring of the well conditions.

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. Sticks should be stored in a cool dry place. Always remove stick from plastic bag or cardboard tube before using. Bag or tube can be used as a glove to avoid contact with hands. Acid Cap Sticks may have a limited shelf life of 120 days and should be ordered for immediate use only.

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