



Eagle Solid Products, Inc.

Product Data Sheet

EA-14 ACID STICK

DESCRIPTION:

EA-14 Acid Sticks are composed of nonionic surfactants and sulfamic acid. This product was specifically designed to aid in the removal of accumulated calcium carbonate scale. This product may be used in flowing oil and gas wells and salt water injection wells. Upon application, the stick will begin to dissolve, releasing the sulfamic acid and surfactants. The surfactants will help de-oil any oil-wet solids allowing the acid to dissolve the accumulated scale deposits.

USAGE:

For dissolving scale build-ups in flowing wells and salt water injection wells, drop 2 – 4 of the 1-5/8" X 18", 4 – 8 of the 1-3/8" X 15-1/2" or 6 – 10 of the 1-1/4" X 14" sticks down the tubing. The sticks will fall to the bottom of the water level. A regular maintenance treatment program is recommended. By dropping 1 –3 sticks on a regular basis higher levels of production can be maintained and unnecessary down time due to scale build-ups can be eliminated.

Actual minimum stick usage can vary significantly from well to well. We suggest the above mentioned usage rates be used as starting points and then adjusted up or down depending on your wells responsiveness to this product.

HANDLING AND STORAGE:

EA-14 Acid Sticks are industrial chemicals. All safety and handling on the product container and material safety data sheet must be followed. For detailed safety and disposal information, consult the material safety data sheet. This product should be stored in a cool, dry location.

PHYSICAL PROPERTIES:

FORM----- Solid cylindrical
COLOR-----Off White
DENSITY (150°F, lbs/ gal)-----12.9
SPECIFIC GRAVITY-----1.548
MELTING POINT-----135°F

AVAILABILITY:

EA-14 Acid Sticks are available in the following sizes: 1-5/8" X 18", 1-3/8" X 15", 1-1/4" X 15". The 1-5/8" X 18" are packed 40 sticks per case. The 1-3/8" X 15" and the 1-1/4" X 15" come packaged 70 sticks per case. They are available in 50-quart coolers, Dry boxes and other containers. Contact Eagle Solid Products, Inc. for more details.

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