



IMPERIAL S.C.A.

SELF COMPACTING ADDITIVE

TECHNICAL DATA & APPLICATION INSTRUCTION

PRODUCT DESCRIPTION

Imperial S.C.A. is a water-reducing additive specifically formulated for concrete countertops. When used with Kingdom Products Imperial Countertop Mix the result is a self compacting mix that increases the flow of your mix without adding additional water. Excellent for producing a virtually, void-free countertop. Also ideal when using double molded sink molds.

BENEFITS/FEATURES

- Improves workability without additional water
- Offers higher strength at all stages

RECOMMENDED APPLICATIONS

Imperial S.C.A. is recommended for concrete countertop mixes when extra workability is needed and/or vibration can not be used. Ideal to be used with, but not exclusive to, the Kingdom Products Imperial Countertop Mix.

INSTRUCTIONS FOR USE

Mix 1/4 oz to 2 oz of **Imperial S.C.A.** to the mix water for each bag of Kingdom Products **Imperial Countertop Mix**. Use only the initial amount of water recommended. Do not add extra water. It is recommended to run a sample to determine the appropriate ratio of **Imperial S.C.A.** to be used for each casting application. Cement product may **NOT** be trowelled when using **Imperial S.C.A.**

*Use approximately 68-70 ounces of water to 2 ounces of **Imperial S.C.A.** per bag of **Imperial Countertop Mix**.*

PRECAUTIONS AND LIMITATIONS

- Protect from sunlight and freezing during storage. Storage in area between 60°F and 85°F recommended.
- If frozen, material may not reconstitute - call Technical Representative or Customer Service Rep before using.
- Consult the Material Safety Data Sheet before use.

SHELF LIFE

Imperial S.C.A. has a shelf life of one year in it's original, sealed, unopened container and stored as directed.

PACKAGING

Imperial S.C.A. is packaged and stocked in 8 oz. and 32 oz. containers.

DISTRIBUTED BY:

