

# PLASTER FOR BANDAGE INDUSTRIAL PLASTER THAILAND

## DESCRIPTION

USG Boral Bandage plasters are formulated for use in manufacturing of medical plaster bandages with the following features: high purity and whiteness, hazardous-material free, designed particle size and fineness for good adhesion to gauze.

## PRODUCT

### TYPICAL PHYSICAL PROPERTIES

	Bandage	Bandage INA03	Bandage INA3G
Plaster to Water Ratio (%P/W )	154	200 - 208	200 - 208
Water to Plaster Ratio (%W/P)	65	48 - 50	48 - 50
Initial Setting Time by Vicat Needle Apparatus (seconds)	90 - 240	150 - 270	330 - 420

## STORAGE AND USE

When properly used, USG Boral Plaster is safe to handle and easy to work with. Keep indoors in a dry, stable environment. Do not stack more than two pallets high. Keep from drafts. Rotate stock. Always follow handling and use directions and safety warnings on the package.

### CAUTION

When mixed with water, this material hardens and becomes very hot sometimes quickly. DO NOT attempt to make a cast enclosing any part of the body using this material. Dust from mixing may cause irritation to eyes, skin, nose, throat and upper respiratory tract. Use only in a well-ventilated area, wear a NIOSH/MSHA-approved respirator. Wear eye protection. If eye contact occurs, flush thoroughly with water for 15 minutes. If on skin: Wash with plenty of water. If swallowed and/or irritation persists, call physician.

KEEP OUT OF REACH OF CHILDREN.

### TRADEMARKS

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### SAFETY FIRST!

Follow good safety/industrial hygiene practices when using industrial plasters. Wear appropriate personal protective equipment. Read SDS and literature before use.

For more information,  
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