

WEST SYSTEM® 421 Fire Retardant is a hydrated alumina powder that forms a fire retardant mixture for coating in engine room or galley areas.

## MIX RATIO

Mix the WEST SYSTEM® resin and hardener first as per instructions, taking great care to mix thoroughly, then gradually stir in the additive at a rate of 1 to 1 by weight.

WEST SYSTEM®	<b>105</b> Resin	1L/1.15 kg
WEST SYSTEM®	205 Hardener	200 ml/208 gm
421 Fire Retardant (dry bulk)		1.36 kg

421 Fire Retardant will greatly increase the viscosity of the epoxy mix, that will require trowelling or squeegeeing into place.

## **PROPERTIES**

WEST SYSTEM® 421 Fire Retardant

- Odourless, white crystalline powder
- · Cures to an off-white colour

PACK SIZES		
Order Code	PACK	
421 B	1 kg	
421 C	5 kg	

## **STORAGE**

WEST SYSTEM® 421 Fire Retardant will keep for 2 years if kept in original containers at room temperature (15°C to 32°C), and out of direct sunlight. Containers should be tightly sealed to prevent moisture absorption.

## **HEALTH AND SAFETY**

WEST SYSTEM® 421 Fire Retardant has moderate sensitising potential, and should be kept out of the eyes and off the skin. Good room ventilation is usually adequate for most applications, however, it is recommended that care should be taken to avoid inhalation.

- Use with good ventilation and adequate safety equipment including impervious gloves, safety glasses and dust masks
- · Wash skin thoroughly after handling.
- If eye contact occurs, immediately flush with running water for at least 15 (fifteen) minutes and seek medical advice.
- If swallowed, DO NOT induce vomiting, give plenty of milk or water and contact a doctor or the Poisons Information Centre.