

HEALTH AND SAFETY

None of the three basic components of Ace-Wall, plaster, fiberglass and water presents a health hazard. Plaster the basic ingredient of Ace-Wall, has long been used as filler in medicines and is a major component of toothpaste.

The fiberglass component of Ace-Wall is non respirable.

The chemicals used are used in small volumes and present no health hazard in the finished product.

SAFETY DATA

IDENTIFICATION

Plasterglass panel composed of a gypsum plaster, reinforced by filimatisedfiberglass.

USE

Structural building panel for interior and exterior use

INGREDIENT

Gypsum	98.00%
Fibreglass	1.0%
Water Repellent	1.0%

CONTAINS NO ASBESTOS

HEALTH EFFECTS

Swallowed No adverse effects known

Eye Contact Minor Irritation

Skin Contact Can Irritate (largely confined to cutting, trimmingand grinding operations)

Inhalation May cause minor irritation. Dust masks may be beneficial in areas where high dust levels occur

FIRST AID

Swallowed : Give plenty of water to drink

Eye Contact : Wash with running water using eye bath or wash bottle, if irritation persists, seek medical attention

Skin Contact : Wash with warm water and mild soap

Inhalation : Remove to fresh air. If any ill effect persists, seekmedical attention.

ADVICE TO DOCTORS

Treat symptomatically

PRECAUTIONS FOR USE

No special precaution necessary

PERSONAL PROTECTION

None required for normal use, but if cutting ACE-WALL with an electric saw, a nuisance dust mask (eg. 3M brand mask 8500) is recommended and goggles advisable.

SPILLS

No special precautions

DISPOSAL

Dispose of as normal waste, subject to conforming to state

PHYSICAL DESCRIPTION AND PROPERTIES

Gypsum plaster core reinforced by fibreglass strands.

Specific gravity (H₂O=1.0) = 0.7

Solubility in water = 0.2% Non flammable

Non hazardous

FIRE

Ace-Wall partition panel is non combustible. Extinguish local fires with water, CO₂, etc. No special fire fighting procedures required.