



COSHH SAFETY DATA SHEET

Fibreglass Grating

MATERIAL IDENTIFICATION AND USE

CHEMICAL NAME Floor Grating made of Fibreglass Reinforced Polyester
COMMON NAME Glass Reinforced Plastic Grates. (Fibreglass Grating)
USE Floor, wall.

INGREDIENTS

Fibrous Glass, Polyester Resin, Catalyst (Peroxyester), Styrene, Aluminium Oxide, Pigments. Ingredients are chemically cured and bonded together.

HAZARD IDENTIFICATION

ACUTE EFFECT None by contact. Dust produced by cutting or grinding can penetrate the pores of the skin causing itching. Avoid breathing dust.
ROUTES OF ENTRY Skin contact or inhalation of dust when cutting.
MEDICAL NOTE People who have a condition that could be aggravated by dust should avoid cutting or grinding.
FIRST AID PROCEDURES Skin – Remove person from dust area and shower with soap and water until itching stops.
Eyes – Flush at once with a sterile eye wash solution.

CHEMICAL DATA

APPEARANCE Solid, flat panels with grid pattern. Green, Grey and Yellow are standard colours. Sharp edges or grit applied to top surface. Nil odours. Not soluble in water. Specific Gravity 1.6.

FIRE FIGHTING MEASURES

Product will burn. Avoid direct fire source. Flash point: none. Flammability limits: none. Extinguishing Media, Water, foam, A, B or C fire extinguishers. Heavy, black smoke, Carbon particles. Use air respirator.

WASTE DISPOSAL

Abide by local laws and procedures. Product is not considered a hazardous waste.

HANDLING

Wear masks, and goggles when cutting or grinding. Cover all exposed parts of the body. Wear gloves when moving or lifting.