



CBS COSHH REGISTER

Hardwood dust	Carpentry, joinery, cutting, sanding	Hardwood particulates	Respiratory sensitiser, carcinogen, dermatitis	Inhalation, skin, eyes	3 mg/m ³ (8h TWA, respirable)	LEV, dust extraction, on-tool vac, FFP3 masks, gloves, coveralls	Store dry, enclosed bins, dispose as controlled waste	Eye wash, wash skin, fresh air if inhaled	Site Manager
Respirable crystalline silica (RCS) dust	Cutting, grinding, chasing concrete/stone/blocks	Silica (SiO ₂)	Silicosis, lung cancer	Inhalation	0.1 mg/m ³ (8h TWA, respirable)	Wet cutting, on-tool extraction, FFP3 masks, health surveillance	Store tools in designated area, dust suppression kits	Fresh air, medical assistance if difficulty breathing	Site Supervisor
Cement & wet concrete	Mixing, pouring, finishing	Cement (alkalis, chromium VI)	Skin burns, dermatitis, eye damage	Skin, eyes, inhalation	None set (sensitiser risk)	Gloves, eye protection, barrier creams, avoid direct skin contact	Store dry bags, sealed containers	Wash with water, seek medical help if burns/eye contact	Site Supervisor
Gypsum cement / plaster	Drylining, plastering, rendering, repairs	Calcium sulphate dihydrate (CaSO ₄ ·2H ₂ O), may contain Portland cement traces	Dust irritation, dermatitis when wet, eye damage, manual handling strain	Inhalation, skin, eyes	10 mg/m ³ (8h TWA, inhalable); 4 mg/m ³ (8h TWA, respirable)	Mix in ventilated areas, LEV if large scale, FFP2/FFP3 masks, gloves, goggles, skin protection	Store in dry, covered conditions; avoid water contact with bags; rotate	Fresh air if inhaled, wash skin with water, flush eyes thoroughly	Site Supervisor

PU foam / adhesives	Fixing, sealing	Isocyanates	Respiratory sensitiser, asthma	Inhalation, skin, eyes	0.02 mg/m ³ (8h TWA)	Ventilation, gloves, goggles, FFP3 if spraying	Store cool, ventilated area	Fresh air, remove contaminated clothing	Site Supervisor
Paints / solvents	Decorating, protective coatings	VOCs, hydrocarbons, solvents	Flammable, respiratory irritation, dermatitis	Inhalation, skin, ingestion	Varies (e.g. toluene, xylene)	Ventilation, no ignition sources, gloves, goggles, respirators if needed	Flammable store, sealed containers	Eye wash, fresh air, do not induce vomiting	Site Manager
Cleaning agents / degreasers	Plant cleaning, workshop	Detergents, alkalis, acids	Corrosive, burns, irritation	Skin, eyes, inhalation	As per SDS	Gloves, goggles, ventilation, avoid mixing	Store separately, labelled containers	Wash skin, flush eyes, medical help if swallowed	Site Supervisor
Epoxy resins	Flooring, coatings	Epoxy resin, amine hardener	Sensitiser, dermatitis, eye/respiratory irritation	Skin, eyes, inhalation	None set (sensitiser risk)	Gloves, goggles, ventilation, RPE if spraying	Store sealed, away from heat/light	Wash with water, fresh air, seek medical attention	Supervisor