

CLOUDY BAY

NEW ZEALAND

Energy Wheel

HAZARD ID

If you can't identify the hazard, then you don't know how exposed you are or how to control it.

You may not spot all the hazards but really think about the **STKY's! (Stuff That Kills You)**

Use this quick guide to check for hazards at any time.



CHEMICAL

Inhaled/touched/eaten substances, Cleaners, Solvents/corrosives, Fungicides, Pesticides, Herbicides, Fertilisers, Nutrients, Additives/processing aids



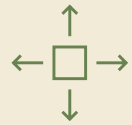
ELECTRICAL

Overhead lines, Underground lines, Wiring, Sockets, Power tools, Extensions, Generators, Transformers, Lightning strikes



PRESSURE

Compressed air, Pneumatic tyres, Hydraulic lines, Aerosols, Pumps and hoses, Gas cylinders, Load under tension



MOTION

Traffic, Trucks, Tractors/ATVs/Harvesters, PTOs, Mobile plant (Pallet truck, EWPs), Flying debris/objects, Dust, Swinging loads, Conveyor belts



TEMPERATURE

Engines, Exhaust, Steam, Chillers, Hot works, Blow torch, Grinding, Ovens, Fryers, Weather, Sudden pressure change



BIOLOGICAL

Human waste, Animal waste, Contaminated water, Insect/plant poisons, Cooling towers, Compost, Virus/Bacteria/Fungus



GRAVITY

Falling off things, Slips/trips/falls, Stacks of materials falling, Falling into things, Falling objects, Suspended loads, Collapsing trenches, Rolling down, Rolling objects, Rolling over



MECHANICAL

Augers, Angle grinders, Gears, Pulleys, Power tools, Vibration, Mechanical pruners, Objects under load



SOUND

Heavy machinery, Power tools, Bottling lines, Press pit, Gas guns, Escaping air, Post driver, Frost fan



RADIATION

Welding, Sun exposure