ChemCert Storage Guide for Hazardous Chemicals

Chemical Shed 10 Point Guide

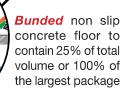
Fire & Weather Resistant
Structure, chemicals protected from extreme heat and UV exposure

Ventilated (cross flow & roof exhaust vent), seek advice over the use of shipping containers





Original Containers with intact legible label, never decant into food/beverage container



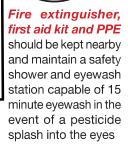


Segregated & correctly stored, separate flammables from non-flammables by at least 3 metres and pesticides

from animal food and feedstuffs/seed/fertilisers, out of

direct sunlight and away from materials that burn readily like oils, hay, straw, old tyres, saw dust and tall dry grass.

Spill kit should be kept inside the storage area suitable for the chemicals housed







signage

Emergency plan with emergency contact numbers and SDS nearby, Poisons Information centre number and diagram of assembly area should be mounted near entrance.

Hazardous Chemical Storage

Federal - Make sure all Agvet chemicals stored carry an APVMA approval number

EPA - Waste management - spills, chemical and container disposal - Chemclear and drumMuster

Solids should be stored above liquids.

WHS - Keep a register of all hazardous chemicals and their current (less than 5years old) safety data sheets (sds)

Larger quantities - placarding, manifests and notification

| GHS Hazard class | GHS Hazard category | ADG Class/ Packing Group | Placard quantity | Placard to display | Manifest Quantity |
|------------------|---------------------|-----------------------------|---------------------|--------------------|-------------------|
| Acute toxicity | 1 | 6.1 PG 1 | 50 kg/L | | 500 kg or L |
| п | 2 | 6.1 PG 11 | 250 Kg/L | TOXIC | 2,500 Kg or L |
| II | 3 | 6.1 PG 111 | 1,000 kg/L | 6 | 10,000 Kg or L |

As a general rule GHS flammable liquids, Skin corrosion and Oxidising liquids and solids require the same placard and manifest quantities as above but display their own respective placards.



