



Pesticide stores

Store inventories, stock takes, dealing with spillages and container/product disposal

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WHAT I WILL COVER

- Pesticide store positioning and store requirements
- Store inventories and stock takes
- Spillages and dealing with them
- Container disposal and disposal of product(s)
- Summary

Pesticide store positioning and store requirements

Location



Pesticide store positioning and store requirements

Inventories and requirements



Pesticide store positioning and store requirements

Stock inventories and bund size

Bund size depends on volume of pesticides stored:

- 110% bund of stored pesticide
- 185% if in sensitive area
- Calculate your bund size by volume
 - $H \times W \times L = 0.2m \times 3.2m \times 6.2m = 3.97m^3$
 - $110\% - 3.97m^3 = 3,970L - 397L = 3,573L$
for liquids or solids
 - $185\% - 3.97m^3 = 3,970L + 3,374.5L = 595.5L$ for liquids or solids

Chemical Store Stock Take

				DATE	DATE
Product Name	Active ingredient	Pack Size	MAPP no.	11/9/25	
FUNGICIDES					
Amistar	Azoxystrobin	5L	18039	5	
Arizona	Folpet	5L	15318	2	
Fubol Gold	Mancozeb + metalaxyl-M	7.6kg	14605	1	
Kestrel	Prothioconazole	5L	16751	1	
Luna Privilege	Fluopyram	1L	18393	2	
Nativo	Tebuconazole + trifloxystrobin	1kg	16867	1	
Paraat	Dimethomorph	1kg	15445	2	
Percos	ametoctradin + dimethomorph	5L	19700	1	
Previcur Energy	Fosetyl-aluminium + propamocarb hydrochloride	1L	15367	4	
Promess	propamocarb hydrochloride	1L	16008	2	
Proplant	Propamocarb hydrochloride	1L	15422	1	
Reflect	Isopyrazam	10L	18573	3	
Revus	Mandipropamid	10L	17443	1	
Scala	Pyrimethanil	1L	15222	1	
Serenade ASO	Bacillus subtilis (strain QST 713)	10L	16139	2	
Signum	Boscalid and pyraclostrobin	2.5kg	11450	1	
Silvon	Bixafon	5L	19384	1	
Switch	Cyprodinil + fludioxonil	1kg	15129	4	

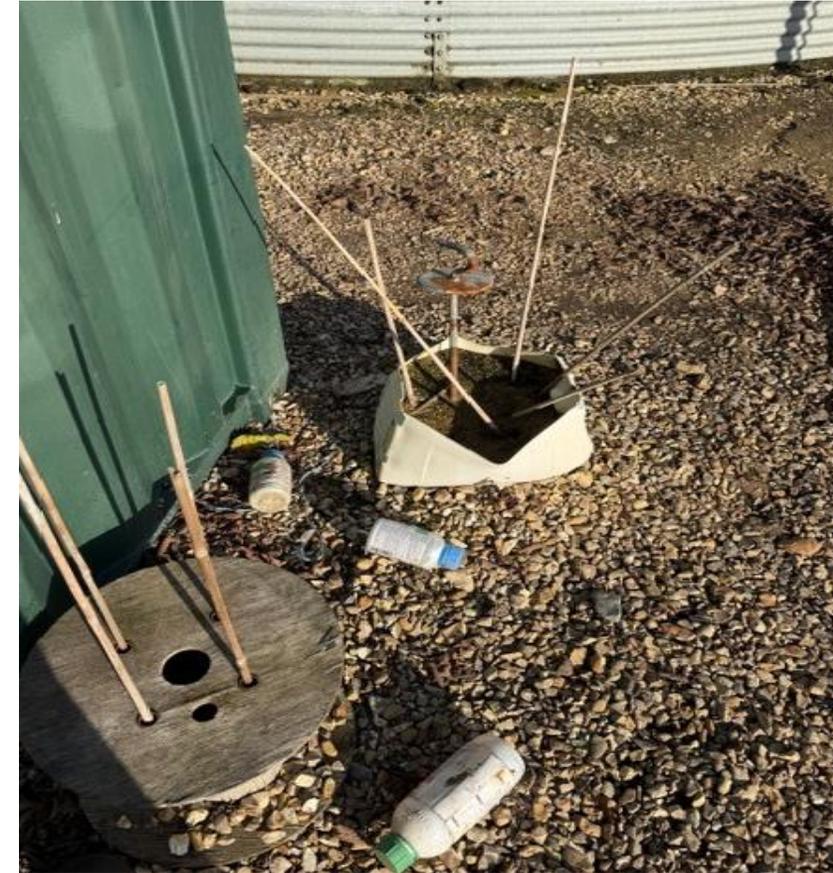
Pesticide store positioning and store requirements

Spillages and spillage kits



Pesticide store positioning and store requirements

Container disposal and product disposal



Pesticide store positioning and store requirements

Container disposal and product disposal



Pesticide store positioning and store requirements

Spillage kits and dealing with spillage



Pesticide store positioning and store requirements

Summary

- Monthly stock takes x 2 copies – 3 yrs
- Disposal records – product, packaging, PPE, hazardous waste etc – 3yrs
- Maintenance records – leaks, lighting, fans, bund, painting etc - 3 yrs
- First aid kits expiry, procedures, signs etc
- General tidiness/cleanliness, goods in and emergencies
- Washings, segregation of waste, disposal
- Store arrangement of products and labels
- Flammable, Toxic and Oxidising agents separate storage within the store
- Volume stored vs bund size
- Other



2025

Stocks

Add Stock Item

Container Chem Store (Pesticide)

Search product name, registration number or classification

Show zero balances Group by Classification

Alakazam 500 WG 20729 Agchem In Store 1.20 kgs Total on Site 1.20 kgs	Amistar 18039 Agchem In Store 13.00 Its Total on Site 13.00 Its	Amylo X WG 17978 Agchem In Store 1.00 kgs Total on Site 1.00 kgs	Aphox 18562 Agchem In Store 3.00 kgs Total on Site 4.80 kgs	Boni Protect 19233 Agchem In Store 0.00 kgs Total on Site 0.00 kgs	Boni Protect 20734 Agchem In Store 0.00 kgs Total on Site 0.00 kgs
Brevis 17479 Agchem In Store 1.80 kgs Total on Site 1.80 kgs	BufferX MBS1613 Agchem In Store 0.00 Its Total on Site 0.00 Its	Captan 80 WDG 16293 Agchem In Store 6.00 kgs Total on Site 6.00 kgs	Centurion Max 17911 Agchem In Store 0.00 Its Total on Site 25.00 Its	Chikara Weed Control 20185 Agchem In Store 0.05 kgs Total on Site 0.05 kgs	Clayton Abba 18559 Agchem In Store 0.20 Its Total on Site 0.20 Its
Corzal SC 17751 Agchem In Store 1.00 Its Total on Site 1.00 Its	Cosine 16404 Agchem In Store 0.20 Its Total on Site 0.20 Its	Decis Protech 16160 Agchem In Store 0.40 Its Total on Site 2.40 Its	Devrinol 19358 Agchem In Store 2.00 Its Total on Site 12.00 Its	Difference 16129 Agchem In Store 0.00 Its Total on Site 2.10 Its	Dual Gold 14649 Agchem In Store 0.20 Its Total on Site 16.20 Its
Dynamec 18316 Agchem In Store 0.00 Its Total on Site 0.00 Its	Dynamec 20584 Agchem In Store 0.00 Its Total on Site 0.00 Its	Flexidor 18042 Agchem In Store 2.10 Its Total on Site -0.77 Its	Flexity 11775 Agchem In Store 0.00 Its Total on Site 0.00 Its	Floramite 240 SC 19607 Agchem In Store 1.60 Its Total on Site 1.60 Its	FMC Copper MBS1337 Agchem In Store 3.00 Its Total on Site 50.00 Its

SUMMARY

- Follow latest HSE guidance
- Staff training and meticulous record keeping
- Hygiene, cleanliness, and tidiness
- Maintenance of store integrity and facilities
- Strict labelling of product and prevention of spillages and risk of pollution
- Transport of chemicals and disposals via correct routes
- 'Audit 365' ready