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|  | **General Equipment/Supplies** |  |  |
| ⬜ | Calibrated, platform weighing scales, minimum 100-kg capacity | ⬜ | Generator/solar panels sufficient to power lighting and equipment |
| ⬜ | Weighing scale, hanging | ⬜ | Locks with keys, heavy-duty (for doors) |
| ⬜ | Fan(s), heavy-duty, pedestal | ⬜ | Torches (flashlights) with batteries |
| ⬜ | Ladders, steel, four-meter telescoping | ⬜ | Light bulbs (for replacement) |
| ⬜ | Cameras | ⬜ | Preprinted forms (e.g., ledger, stack card) |
|  | **Stack Construction and Inspection** |  |  |
| ⬜ | Tarpaulins, lightweight, 1.5 m x 2.5 m (for off-loading commodity) | ⬜ | Wooden pallets, 1.2 m x 1.2 m (Note: standard size = 1 m x 1 m) |
| ⬜ | Tape measures, metal, 5 m, 50 m | ⬜ | Tally sticks or bag counters |
| ⬜ | Chalk or paint (to demarcate stack boundaries) | ⬜ | Sampling spear (for suspected damaged commodities) |
| ⬜ | Wheel barrows or hand trucks | ⬜ | 15x loupe (for identifying insects) |
| ⬜ | Temperature and humidity reading device | ⬜ |  |
|  | **Safety** |  |  |
| ⬜ | Drinking water supply | ⬜ | Fire extinguishers (seek advice from service providers before buying fire extinguishers, for their recommendation based on the type of warehouse) |
| ⬜ | First-aid kit |
| ⬜ | Personal protective equipment (e.g., gloves, aprons, helmets, boots, dust masks, liquid-tight coveralls) |
| ⬜ | Smoke detectors/alarms |
| ⬜ | Gas detector device | ⬜ | Buckets filled with sand |
| ⬜ | Full face masks | ⬜ | Fire blanket |
| ⬜ | Shovels | ⬜ | Safety posters and signs |
|  | **Cleaning and Maintenance** |  |  |
| ⬜ | Slashers (for cutting grass) | ⬜ | Vacuum cleaner |
| ⬜ | Rakes/hoes | ⬜ | Buckets |
| ⬜ | Hard broom with handle | ⬜ | Mops |
| ⬜ | Soft brooms | ⬜ | Dustbins, 20-liter |
| ⬜ | Cobweb remover with wooden handle | ⬜ | Tools for basic warehouse maintenance and repair (crowbar, hacksaw, hammer, screwdrivers) |
| ⬜ | Dust collectors/dusters |  |
| ⬜ | Rat traps | ⬜ | Rat glue |

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|  | **Fumigation** |  |  |
| ⬜ | PVC fumigation sheets (gas-impervious tarpaulins), 8 m x 12 m | ⬜ | Sand snakes (sufficient to place double row around all stacks) |
| ⬜ | Duct tape (to seal sheets) | ⬜ | Cotton gloves |
| ⬜ | Full-face gas canister respirators | ⬜ | Dry deactivation drum with vent |
| ⬜ | Replacement canisters designated for PH (phosphine) | ⬜ | Personal phosphine gas detection equipment |
|  | **Reconstitution** |  |  |
| ⬜ | Empty bags (25-kg capacity) with liners | ⬜ | Empty bags, 50-kg capacity, without liners |
| ⬜ | Empty metal/plastic cans (2, 5, 10, 20 liter) | ⬜ | Sewing thread/twine/rope (for stitching) |
| ⬜ | Bag-stitching machine and accessories | ⬜ | Stitching needles, large |
| ⬜ | Wooden sieve, 1 m x 0.5 m (for grain) | ⬜ | Knives for cutting bags (strong locally made) |
| ⬜ | Wooden sieve, 1 m x 0.5 m, finer mesh (for milled products) | ⬜ | Metal scoops |
| ⬜ | Sealing tape, preferably with USAID logo |
| ⬜ | Large tarpaulins and/or plastic sheeting | ⬜ | Funnel |
|  | **Office Equipment** |  |  |
| ⬜ | Chairs | ⬜ | Bookshelves |
| ⬜ | Tables | ⬜ | Wastebaskets |
| ⬜ | Whiteboard | ⬜ | Computer |
| ⬜ | Metal filing cabinet, four drawer with a lock | ⬜ | Printer |
| ⬜ | Communication equipment | ⬜ | Photocopier |
| ⬜ | UPS (1200W if the computer is a desk-top model) | ⬜ | Scanner |
| ⬜ | Surge protectors | ⬜ | Telephones |
|  | **Office Supplies** |  |  |
| ⬜ | Calculators, 12-digit (one for each warehouse staff member) | ⬜ | Stationery (writing paper, printer paper, notebooks) |
| ⬜ | Printer ink cartridges | ⬜ | Pencils/ballpoint pens, etc. |
| ⬜ | Arch lever or “box” files | ⬜ | Paper hole punch |
| ⬜ | Weights and measures conversion tables | ⬜ | File folders and filing clips |
| ⬜ | Ledgers | ⬜ | Markers |
| ⬜ | Reporting documents (waybills, timesheets) | ⬜ | Ink pad and stamps |