

مواصفات المبيدات والناموسيات والظلمبات والاسبيرات واللبس الواقي لعمال الرش

أولاً: المبيدات الحشرية والناموسيات المشبعة طويلة الاجل

Quantity	Packing	Concentration	Formulation/Specification	Item - Product Name (Insecticide)	#
20,000(litre)	5(litre)	%50	EC	Temephos	1
40,000(litre)	5(litre)	-	EW	Permethrin + Piperonyl butoxide (PBO) +S-bioallethrin	2
300,000(Ps)	100(Ps)	-	Long Lasting Insecticidal Treated Net Color: White Shape: Rectangular Size: Length*Width* Height (190*180-190)*150 .Dinner: 75-100 Insecticides treatment: . Deltamethrin Materials: Polyester or .Polyethylene Packing :100 LLINs per packages Must be registered in the Country	LLINs (Mosquito Bed Net)	3

ثانيا: ظلمبات وماكينات الرش

Quantity (machine)	Specification	Item - Spraying Machine Type	الرقم
1000	Cylindrical tank ,hand – operated pump, made of materials chemical / corrosion-resistance, capacity 10 liter , Wight (3-8 kg) , with holding strap , with CFV , Nozzle con ject – flat fan , WHO pre-qualifications certificate for product	Hand – Operated Compression Pump	1
350	Portable Thermal fog applicator , pulse- jet engine, simple manual operated pump , insecticide tank 5 liter , with mounting frame and strap , any machine equip by maintenance kit , any machine have Ear protection device WHO pre-qualifications certificate,	Fogging Machine (Portable)	2
40	Vehicle –mounted ULV aerosol generators , For –cycle internal combustion engine , air compressor , mounting frame , insecticides metering system , nozzle , Solvent-flushing system and remote controls , directional spiral volutes or with movable air vanes in a stationary volute, insecticide tank 60 liter ,WHO pre-qualifications certificate	ULV- Machine (Truck –mounted)	3
3000	Standard Kit for Hudson (X-Pert)® Pump	Spar Part for Hudson Pump	4

ثالثا: مواصفات اسيرات صيانة طلمبات الرش Spar Part for Hudson Pump

No	Spare part Name (Specifications)	Code Number	Quantity (Pcs)
1.	Hose (5` long)	115902	3000
2.	Extension sub – assembly	141967	3000
3.	Plunger adapter kit	14883	3000
4.	Cover gasket	151401	3000
5.	Strap assembly	152829	3000
6.	Instruction booklet	871596B	3000
7.	Valve housing	110790	3000
8.	Check valve assembly	140054	3000
9.	Check valve spring	150604	3000
10.	spring	150409	3000
11.	Brass pump cap assembly	149102	3000
12.	Pump gasket	151030	3000
13.	O- ring	805312	3000
14.	Nozzle cap	115680	3000
15.	Hose clamp	803623	3000
16.	Pipe plug	114152	3000
17.	chain	116426	3000
18.	Valve assembly	143000	3000
19.	spring	150605	3000
20.	Cotter pin ,3/32x7/8	801419	3000
21.	Washer valve	123911	3000
22.	Valve cap assembly	149702	3000
23.	Packing pin	151016	3000
24.	Cotter pin ,1/8x1/2	801423	3000
25.	O- ring	805337	3000
26.	Gasket nozzle	123950	3000
27.	O- ring	805337	3000
28.	Cone JET NOZZLE	805855	3000
29.	spring	150400	3000
30.	Bumber pad	151028	3000
31.	O- ring	805307	3000
32.	Plunger cup leather	154007	3000
33.	Valve pin	115716	3000
34.	Operating lever	123899	3000
35.	Nylon filter	152356	3000
36.	O- ring	805310	3000

رابعاً: اللبس الواقي لعمال الرش (PPE) Personal Protective Equipment

العدد/Quantity (Pcs)	المواصفات/ Specification	Item/الصفيف/ PPE	رقم
6500	Overall, 65% cotton, 35% polyester, 200gram/m ² , with 4 front pockets, color yellow, Sizes : L,XL,XXL,XXXL , stamped with logo of Sudan Ministry of Health front and back	افرول Overall	1
6500	Safety shoes, , leather, heat/shock/oil/water resistant, Sizes: 41 ,42,43,44,45	بوت/جزمة Safety shoes/Boot	2
6500	Chemical resistant, 5 layer laminated glove , Hand-specific and ergonomic design , Wide Spectrum Resistance , Coating material : HPPE laminated film , Color : White , Length mm : 380 – 410 , Sizes : Small, Medium, Large	جوينت Gloves	3
6500	Safety Cap , 100% cotton , yellow color , stamped with logo of Sudan Ministry of Health front	كاب/طاقية Helmet	4
6500	Face mask grade FFP3, cup model, with exhalation valve and nose clip, with 2 straps.	كمامة Face mask	5
6500	Protective eye equipment , made of heavy glass	Glasses نظارة حماية العيون	6
6500	Made from Soft PVC ear pads or fine plastic, or sickness cotton, Ultra lightweight, optimal hearing protection .Compact folding design, Comfort adjustable headband, Contoured cups ideal for shooters	واقي اذن من الضوضاء hearing protection device	7