

PRODUCT CATALOG

2022

 **Shelter Cluster Afghanistan**
ShelterCluster.org
Coordinating Humanitarian Shelter

 @AFSheltcluster



sheltercluster.org/response/afghanistan

Acknowledgement

The Product Catalogue was developed by the ES/NFI Cluster to guide cluster partners on relevant Non Food items specifications in Afghanistan. The ESNFI Cluster would like to thank the Technical Working Group (TWiG) that worked on the updates to this document as well the cluster partners that contributed to the development of these guidelines.

The Technical Working Group (TWiG) comprised of representatives from ADRA, Afghanaid, CRDSA, DRC, NRC, IOM UNHABITAT and UNHCR.

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Version :

VERSION	DATE	CHANGES MADE
02	2022-04-06	Change of pictures catalog : Plastic sheet - Solar lamp - Stiff yard broom - Serving spoon - Tarpaulin - Hand and laundry Soap
01	2022-28-02	N/A

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ES-NFI BLANKETS PACKAGE

TYPE 1



<https://tinyurl.com/yymwxsbk>

Amount
\$38.4

Specifications: Single Size: 160cmx-220cm, Weight 2 kg, Double layer, 100% polyester, with plastic bag.

Remarks: Known as Korean Mink Blankets commonly used in Afghanistan

Unit: Piece

Quantity: 4

Price/Unit: \$9.6

TYPE 1



<https://tinyurl.com/bdh5sbw4>

Amount
\$18.7

Specifications: Double Size: 200cm x 240cm, Weight 4 kg, Double layer, 100% polyester, with plastic bag.

Remarks: Known as Korean Mink Blankets commonly used in Afghanistan

Unit: Piece

Quantity: 1

Price/Unit: \$18.7



<https://tinyurl.com/y83vcke2>

TYPE 2

Specifications: Medium/High Thermal Fleece Blanket; 150 x 200 cm (+/- 1%); Min. 400-max. 700 gsm / Min. 500-max. 1,000gsm.

Remarks: Used in emergencies, inline with ICRC/IFRC/UNHCR standard

Amount

Unit: Piece

Quantity: 5

\$28.5

Price/Unit: \$5.7



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ES-NFI STANDARD NFI KIT



<https://tinyurl.com/fecn65ty>

PRESSURE COOKER

Specifications: 10 liter; net Weight 4Kg+ including lid, handle and rubber; Thickness 1cm,

Unit: Piece	Amount
Quantity: 1	\$10.7
Price/Unit: \$10.7	



<https://tinyurl.com/mr3htxd3>

KITCHEN KNIFE

Specifications: Stainless steel, medi-um size, strong enough for all sort of kitchen use with cover.

Unit: Piece	Amount
Quantity: 1	0.7
Price/Unit: \$0.7	

TABLE SPOON

Specifications: stainless steel, table size, 20-30 grams.



Unit: Piece	Amount
Quantity: 6	\$0.7
Price/Unit: \$0.12	

TEAPOT / KETTLE

Specifications: Capacity:3 litre; Heavy Aluminum; Weight: 830g - 840g



<https://tinyurl.com/2es96xjv>

Unit: Piece	Amount
Quantity: 1	\$2.8
Price/Unit: \$2.8	



PLASTIC FOOD COVER

Specifications: Plastic box with two handles and two side opening lid: 35cm x 30cm x 24cm (+/- 5%) deep: 900 - 1,000gr.

Unit: Piece	Amount
Quantity: 1	\$4
Price/Unit: \$4	

<https://tinyurl.com/2p8nvv8f>

STAINLESS STEEL MUG

Specifications: Specifications: For drinking water; Stainless steel, 65 - 75 grams.

Unit: Piece	Amount
Quantity: 6	\$2.8
Price/Unit: \$0.46	



<https://tinyurl.com/36ee5rtt>



SERVING SPOON

Specifications: Stainless steel, large size, with strong handle

Unit: Piece	Amount
Quantity: 1	\$0.8
Price/Unit: \$0.8	

PLATE

Specifications: Stainless steel, medi-um size, round, 22-24 cm, 160-170 grams.

Unit: Piece	Amount
Quantity: 6	\$3
Price/Unit: \$0.51	



<https://tinyurl.com/y83vcke2>

STEEL BOWL



Specifications: Size 25cm Diameter, weight 160g-170g, material: stainless steel.

Unit: Piece **Amount**
Quantity: 6 **\$4.7**
Price/Unit: \$0.79

<https://tinyurl.com/2p892tzs>



HAND SOAP BAR

Specifications: Multipurpose regular Soap Bars, 125 gr (+-) with minimum 2 years expiry date..

Unit: Piece **Amount**
Quantity: 12 **\$2.8**
Price/Unit: \$0.23

LAUNDRY SOAP

Specifications: Ordinary Soap, 200 (+-) gr, Laundry soap shall be free from objectionable odour.



Unit: Piece **Amount**
Quantity: 6 **\$1.4**
Price/Unit: \$0.23

GAS CYLINDER WITH STOVE

Specifications: 5 kg capacity, 4 Kg empty cylinder of the best quality, with robust single burner

Unit: Piece **Amount**
Quantity: 1 **\$9.4**
Price/Unit: \$9.4



<https://tinyurl.com/2p9a4933>



<https://tinyurl.com/yckuvcta>

METALLIC/ STAINLESS BUCKET

Specifications: Metallic/Stainless steel bucket, Durable handle, Thickness 0.4mm, Weight 536g, Diameter 28cm, Height 24.5cm, Approx. 10 +- Liter.

Unit: Piece	Amount
Quantity: 1	\$1.5
Price/Unit: \$1.5	



SOLAR FLOOD LAMP

Specifications: Solar Flood Lamp: Bright light and mobile charging in one device, Four brightness setting (Low, Medium, High, Bed), High efficiency, weather resistant solar panel, Rain resistant housing, Charge indicator showing the level of battery charge, Robust circuitry for long-life performance, Deep discharge & over charge protection to preserve battery life

Unit: Piece	Amount
Quantity: 2	\$14.7
Price/Unit: \$7.35	

TAVA PAN (BREAD COOKING POT)



Specifications: 37 Cm long, made of aluminum with two handle, weight 700 Gm +-.

Unit: Piece	Amount
Quantity: 1	\$3
Price/Unit: \$3	

COOKING POT

Specifications: Aluminum non-stick cookware, with two handles; 6 liters



Unit: Piece	Amount
Quantity: 1	\$4.4
Price/Unit: \$4.4	

<https://tinyurl.com/3f8ys24y>



<https://tinyurl.com/y83vcke2>

TOWEL

Specifications: Cotton 100%, dark color, size cmx75cm, Minimum Weight:160g

Unit: Piece	Amount
Quantity: 6	\$5.76
Price/Unit: \$0.96	



PVC FOIL / PLASTIC SHEET

Specifications: 16 sq 4mx6m, 250 microns.

Unit: Piece	Amount
Quantity: 1	\$5.77
Price/Unit: \$5.77	

PLASTIC SOAP DISH / SOAP BOX

Specifications: Plastic with covering cap.



<https://tinyurl.com/y83vcke2>

Unit: Piece	Amount
Quantity: 1	\$0.2
Price/Unit: \$0.20	

BROOM

Specifications: Mazari, hand made.



<https://tinyurl.com/y2erm8ey>

Unit: Piece	Amount
Quantity: 1	\$0.7
Price/Unit: \$0.7	

STIFF YARD BROOM



Specifications: Synthetic filled domestic Yard Broom with stiff polypropylene bristles making it suitable for wet and dry rough surfaces. Filled with Black and White 0.76mm polypropylene, trimmed at 89mm. Ideal for sweeping paths and patios. Dimensions: 267mm x 76mm.

Unit: Piece **Amount**

Quantity: 1 **\$2**

Price/Unit: \$2

JERRY CAN

Specifications: Semi-Collapsible Jerry Can made of food grade LDPE and should not contain toxic elements, Two liter capacity.



Unit: Piece **Amount**

Quantity: 2 **\$5**

Price/Unit: \$2.5

<https://tinyurl.com/zj9udeca>



PLASTIC SHEET TARPULIN

Specifications: Weight: 200 g/m² ± 5% (ISO 3801). Add 10% for reinforcement. Lighter versions that meet the material performance specifications below might also be considered;

Size: 4m x 6m;

Core material: woven fabric High-Density Polyethylene (HDPE). Black color, as this provides privacy, reduces heating under the sheeting due to the sun and is the cheapest way to reduce UV degradation;

Lamination material: Low-Density Polyethylene (LDPE). This should be white in color on at

least one side since white reflects heat better in hot climates.

Reinforcement: eyelets (sheets only) or reinforcement bands (rolls and sheets);

- **Option 1:** eyelets (on edges), one strong aluminum eyelet every 1.00 m ± 5% on edges. Sealed on all sides (or 2 sides heat sealed and two sides double stitched), with nylon or HDPE ropes in hem.

- **Option 2:** reinforcement bands, 6 grey bands of 7.5 cm width made from black woven HDPE laminated on both sides.

Tensile strength: outside of reinforcement bands, minimum 500 N (ISO 1421) or minimum 600 N (BS 2576 50 mm grab test, US equivalent test ASTM D751). For reinforced tarpaulin only: inside of reinforcement bands, Minimum 700 N (ISO1421).

Tear strength outside of reinforcement bands: minimum 100 N (under ISO 1421 or BS 4303 wing tear).

Bursting strength: not necessarily specified, 200 N/cm² (BS4768). Welding: maximum 1 welding along the middle. (This means that sheets or rolls are made from two panels). Minimum 80% of the original tarpaulin strength in the left.

UV resistance: maximum 5% loss on original tarpaulin tensile strength (ISO 1421) after a minimum of 1500 hours UV under ASTM G53/94 (UVB 313 nm peak). 4mx6m, 250 microns.

Unit: Piece **Amount**

Quantity: 1 **\$9.3**

Price/Unit: \$9.3

PLASTIC OUT DOOR RUG (CHETA)

Specifications: size 9*12 FT, Virgin Polypropylene plastic made, three fold, rectangular.



Unit: Piece

Amount

Quantity: 1

\$9

Price/Unit: \$9



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WINTER CLOTHING KIT



MALE WINTER WRAP

Specifications: Patto, woolen made for men

Unit: Piece

Quantity: 2

Price/Unit: \$3.12

Amount
\$6.24

WOMAN WINTER SHAWL

Specifications: Woolen made for women, 200 cmx100cm.

Unit: Piece

Quantity: 2

Price/Unit: \$3.21



Amount
\$6.42



CHILDREN SWEATER

Specifications: Woolen, crew neck, five different sizes, 2 for boys (Size A- 2 to 5 years, Size B - 6 to 9 years)and 2 for girls (Size A- 2 to 5 years, Size B - 6 to 9 years), 1 for girl (Size: < 10 years).

Unit: Piece

Quantity: 5

Price/Unit: \$2.55

Amount
\$12.75

WARM WINTER SOCKS

Specifications: Warm winter socks, 4 adult size and 8 children size.

Unit: Pair

Quantity: 12

Price/Unit: \$0.3



Amount
\$3.6



<https://tinyurl.com/murhm697>

Amount
\$2.16

CHILDREN WOOLEN WINTER GLOVES

Specifications: 4 Different sizes woolen winter/warm gloves (two for girls and two for boys).

Unit: Pair

Quantity: 4

Price/Unit: \$0.54



<https://tinyurl.com/yc65vefz>

Amount
\$2.14

WARM WINTER WOOLEN CHILDREN CAP

Specifications: 4 Different sizes, good woolen winter/warm caps (two for girls and two for boys).

Unit: Piece

Quantity: 4

Price/Unit: \$0.535

ADULT SWEATER

Specifications: Woolen, Adult size, one for female crew neck, cardigan with buttons up the front (Large Size) and one for male crew neck (Large Size)/.

Unit: Piece

Quantity: 2

Price/Unit: \$5.34



<https://tinyurl.com/3xkp94xc>

Amount
\$10.68

ADULT WINTER SHOES

Specifications: Adult winter shoes, water proof, made of rubber, synthetic materials, leather, or a combination of materials one for female (Size-36 to 47) and one for male (Size-39 to 45. 2).

Unit: Pair

Quantity: 2

Price/Unit: \$5.93



<https://tinyurl.com/3hsu28nt>

Amount
\$11.86



<https://tinyurl.com/Children-Boots>

CHILDREN BOOTS

Specifications: Children winter shoes, water proof, made of rubber, synthetic materials, leater, or a combination of materals four different sizes (Size A- 3 to 5 years, Size B – 5 to 9 years, Size C- 9 to 11 years, Size D – 11 to 14 years)

Unit: Pair

Quantity: 4

Price/Unit: \$4.465

Amount

\$17.86



Parsi Parsi/ UNHCR/ December 2021

SHELTER REPAIR TOOLKIT



<https://tinyurl.com/mrx3kufj>

NAILS

Specifications: 3 different size nails. Sizes: 3, 4, and 5 inches.

Amount
\$2

Unit: Kilogram

Quantity: 1

Price/Unit: \$2



<https://tinyurl.com/bdf9jrv9>

SHOVEL (WITH HANDLE)

Specifications: Shovel weight between 840-850 gr, Size in large two sides 23.5 x 31 cm +/- 5 %, Iron made, the handle should be dry, hard and rounded 155cm without cracks , circumference wooden handle no less 13 +/- 5 %, cm in narrow side

Amount
\$2.7

Unit: Piece

Quantity: 1

Price/Unit: \$2.7



<https://tinyurl.com/2p8y5m64>

HAMMER

Specifications: Hammer with plastic handle (hammer which are usable for shuttering). Iron Wight 480-500 grs, and plastic handle 27-28 Cm

Amount
\$2.25

Unit: Piece

Quantity: 1

Price/Unit: \$2.25

TARPAULIN

Specifications: 4m x 6m (24 sq.m +/- 2%



Amount
\$19

Unit: Piece

Quantity: 2

Price/Unit: \$9.5



PCV FOIL

Specifications: 4mx6m, 250 microns.

Unit: Piece

Quantity: 1

Price/Unit: \$5.5

Amount
\$5.5

PICK AXE (WITHOUT HANDLE)

Specifications: Long handled, 1.5 kg head

Unit: Piece

Quantity: 1

Price/Unit: \$2.95



Amount
\$2.95

WOVEN MATERIALS (ROPE)



<https://tinyurl.com/3kvzryc9>

Amount
\$1.575

Specifications: Polypropylene; 8mm diameter; Twisted 3-strand minimum; Synthetic material, no recycled fibres. UV stabilized, abrasion resistant, rot and water resistant; Black colour; Tensile strength for 8mm: 1040 kg (limit of use 350kg)

Unit: 30 meter length

Quantity: 1

Price/Unit: \$1.575

PLIERS WITH WIRE CUTTER

Specifications: Metal cutter with proper fixing length 6cm, and metal handle cover by superplastic



<https://tinyurl.com/nc8mbbbe>

Unit: Piece

Quantity: 1

Price/Unit: \$1.5

Amount
\$1.5



<https://tinyurl.com/y3xmncsk>

Amount
\$2

THICK WORKING GLOVES

Specifications: Accidents and occupational hazards. metallic materials, para-aramid, high-modulus polyethylene materials, and high-density structure material, the supplier should provide the sample before supply to technical committee approval ; large size, pair

Unit: Pair

Quantity: 2

Price/Unit: \$1

WATER LEVEL TOOL

Specifications: Precision aluminum alloy water level indicator digital scale horizontal length measurement capability spirit bubble level too, 50cm length



<https://tinyurl.com/y83vcke2>

Unit: Piece

Quantity: 1

Price/Unit: \$1.6

Amount
\$1.6



<https://tinyurl.com/2p86htn9>

Amount
\$3

PLASTERING TROWEL

Specifications: Plastering Trowel with Plastic Handle size 280*130 mm

Unit: Piece

Quantity: 2

Price/Unit: \$1.5

PACKING BAG

Specifications: Terylene or nylon material with handles strongly stitched and one zip that are strongly stitched at both ends, size that accommodate all items in the shelter repair toolkit.



<https://tinyurl.com/3bfw4jev>

Unit: Piece

Quantity: 1

Price/Unit: \$2.5

Amount
\$2.5



<https://tinyurl.com/y83vcke2>

HAND-HELD SAW

Specifications: Blade of 1mm thickness and 60 cm length

Amount
\$2.5

Unit: Piece

Quantity: 1

Price/Unit: \$2.5



<https://tinyurl.com/26x3bnzc>

WOODEN POLE

Specifications: Round wooden poles 4m length, narrow side of pole diameter is not less than 6cm , Damp wooden pole, splits and cracks both in length and perimeter is not acceptable. (local name in Afghanistan is Safid Dall),.

Amount
\$60

Unit: Piece

Quantity: 12

Price/Unit: \$5



<https://tinyurl.com/3b3pd8vv>

WOODEN BOARD FOR ROOFING

Specifications: Made of dry local Afghanistan wood, or of dry Russian timber or an equivalent approved source. 2cm thickness wooden board, size 20cm wide by 200 cm length without splits and cracks or, The shearing strength of wood is 10-15% of its tensile strength, it should be straight and should not have knots and faults and cracks. It should have acceptable elasticity and durability strength . The size should be 20cm*2.cm. With a dimensional tolerance of +/- 2%.

Amount
\$60

Unit: Piece

Quantity: 12

Price/Unit: \$5



<https://tinyurl.com/y83vcke2>

WOOVEN MATERIALS

Specifications: Polyethylene rope yellow color, 8mm diameter for outdoor applications specifically camping and construction, with following specs: Twisted 3-strand, synthetic material ,abrasion, UV, rot and water resistant, retains shape when wet, no loss of strength when wet, floats and does not absorb water, good shock absorbency

Amount
\$15

Unit: meters

Quantity: 100

Price/Unit: \$0.15



<https://tinyurl.com/3e6xa4u4>

EMPTY SANDBAG

Specifications: Sandbags W/ Ties 35.56 cm. x 66.04cm. Should provide up to 1600 hours of UV Protection and resistant to sun and wind, this item has multi-purpose usage such as put around tarpaulin or around the exterior walls of shelter. The sandbags should last for 6 months in hot, sunny weather.

Amount
\$6

Unit: Piece
Quantity: 20
Price/Unit: \$0.3



<https://tinyurl.com/fcppv79e>

CARPET

Specifications: Grey Polyester Non-Woven carpets width 3m and 4 length , sample should provide before supply.

Amount
\$50

Unit: Piece
Quantity: 1
Price/Unit: 50



<https://tinyurl.com/2z3yvxh9>

STEEL PAN WHEELBARROW

Specifications: Galvanised steel pan. Rigid, fully welded steel frame - powder coated.H x W x L: 580 x 595 x 1405mm. 85L puncture-proof tyred wheel, with PVC centre.

Amount
\$35

Unit: Piece
Quantity: 1
Price/Unit: 35