

## 1. Bucket 20 litres with lid

### a) Item specification as per ICRC/IFRC standard:

- Heavy duty plastic bucket/ water container, 20 litres capacity with handle and removable tight-fit lid. Attached clip-on cap on the lid. The bucket is designed for transport and storage of clean, safe drinking water for domestic use
- Buckets made of virgin grade HDPE (High Density Poly Ethylene) and virgin LDPE (low density polyethylene), tough durable UV resistant and safe for food and drinking water storage (food grade material)
- Should not contain toxic elements.
- Capacity: 20 litres of water
- The top is reinforced to prevent ovaling, bottom part is reinforced to prevent scraping of the base
- Lid should be able to close tight, but easy to open and close.
- Strong flat plastic or anti rust metal handle without sharp edges and a roller grip strongly fixed to the bucket.
- Curved inside base to wall join for easy cleaning.
- Stackable for easy transport and storage.
- White color (bucket) with IOM logo and Donor's logo if required on the contract, on outside wall. Cover and handle preferably red
- Weight per bucket: Minimum 800 gr (+/- 5%)
- IOM has the right to conduct quality test on buckets received. Tests will be as per ICRC standard

b) Packaging: in strong, export quality carton boxes of 15 buckets, covers with clipped on handles. Lids should be placed inside the box. The packing must guaranty that the buckets will not be pressed one in other to avoid blocking the buckets together. Marking on the boxes: Product name and quantity, IOM and Donor's logo plus any other requirements as per contract.

c) Procurement: International for South Sudan mission, recommended local procurement for other mission.

Picture attached

## 2. Collapsible Water Container 10L or 20L

### a) Item specification as per ICRC/IFRC standard

- Description: square or rectangular shape foldable/collapsible jerry cans / water container, with a capacity of 10L or 20L according to the contract specification, with removable tight fit cap. Cap is attached to the container by polyamide string with diameter of minimum 1 mm and approximately 120 mm length.
- It is designed to transport and storage of safe drinking water for domestic use in emergency situation.
- Made of PVC coated polyester fabric, polyethylene, or equivalent material and should not contain toxic elements, UV resistant, suitable for drinking water storage.
- Design life: minimum 2 years of use under tropical conditions.

- Every item must stand by itself, even when filled with less than ¼ of its maximum volume.
  - Item could be collapsed/folded when not in use for easy transport and storage
  - A built in carrying handle with minimum 9 cm length and 3 cm height, no sharp edges.
  - Colour: translucent /ultraviolet (UV) stabilized, with/without IOM logo as per contract's requirement. If it is required, the logo must be engraved on each container.
  - Weight per item: minimum 180 gr for 10L (+/- 5%) and minimum 270 gram for 20L (+/- 5%)
  - Dimension per item: 30 cm x 20 cm x 25 cm for 10L , 40 x 30 x 25 for 20L
  - Packaging: in strong, export quality carton boxes of 50 collapsible jerry cans, covers with clipped on handles. Marking on the boxes: Product name and quantity, IOM and Donor's logo, plus any other requirements as per contract.
- b) Procurement: International for South Sudan mission, recommended local procurement for other mission.  
Picture attached

### 3. Water Treatment Flocculant and Disinfectant/ Purifier of Water (PuR)

- a) Item specification:
- Chemicals that promote flocculation in water treatment processes to improve the sedimentation or filterability of small particles found in the treated water. It also contains disinfectant. It comes in small sachet containing powdered ferric iron (a flocculant) 99.454% and calcium hypochlorite (a disinfectant) 0.546%. Suitable for water treatment at the household level.
  - Brand: P&G Purifier, manufactured by P&G
  - Each sachet contains iron sulphate and chlorine
  - 1 box contains of 240 sachets, 4 gr/sachets
  - 1 sachet to purify 10 liters / 2.5 gallons of water.
  - Weight per box : 1.3 kg
  - Box dimension: 25 x 18 x 11 cm
  - Packaging : cardboard carton
  - Expiry date: minimum 2 years from date of delivery
- b) Procurement: International for South Sudan mission, recommended local procurement for other missions.  
Picture attached

### 4. Filter Cloth

- a) Item specification:
- A piece of cloth made of high quality nylon to filter treated water contaminated by carrying diseases microorganisms.

- It comes in roll or piece, depending on the contract requirement.
  - Cloth made of nylon mesh with pore size of approximately 150 µm.
  - Size per roll: 1 m x 18 m.
  - Colour: white or light neutral colour
- b) Packaging: in strong, export quality carton boxes of 20 rolls, covers with clipped on handles. Every roll should be plastic wrapped. Required marking on the boxes: product name and quantity, IOM and Donor's logo, plus any other requirements as per contract.

Procurement: International for South Sudan Mission, recommended local procurement if available

Bucket 20L with tap and lid.

a) Specification as per ICRC/IFRC standard

- Heavy duty plastic bucket/ water container, 20 litres capacity with build-in pressure tap, handle and removable tight-fit lid. Attached clip-on cap on the lid. The bucket is designed for transport and storage of clean, safe drinking water for domestic use
- Buckets made of virgin grade HDPE (High Density Poly Ethylene) and virgin LDPE (low density polyethylene), tough durable UV resistant and safe for food and drinking water storage (food grade material)
- Should not contain toxic elements.
- Capacity: 20 litres of water
- The top is reinforced to prevent ovaling, bottom part is reinforced to prevent scraping of the base
- Lid should be able to close tight, but easy to open and close.
- Strong flat plastic or anti rust metal handle without sharp edges and a roller grip strongly fixed to the bucket.
- Curved inside base to wall join for easy cleaning.
- Stackable for easy transport and storage.
- White color (bucket) with IOM logo and Donor's logo if required on the contract, on outside wall. Cover, handle and tap preferably red
- Weight per bucket: Minimum 800 gr (+/- 5%)
- IOM has the right to conduct quality test on buckets received. Tests will be as per ICRC standard.

b) Packaging: in strong, export quality carton boxes of 15 buckets, covers with clipped on handles. Lids should be placed inside the box. The packing must guaranty that the buckets will not be pressed one in other to avoid blocking the buckets together. Marking on the boxes: Product name and quantity, IOM and Donor's logo plus any other requirements as per contract.

c) Procurement: International for South Sudan mission, recommended local procurement for other mission.

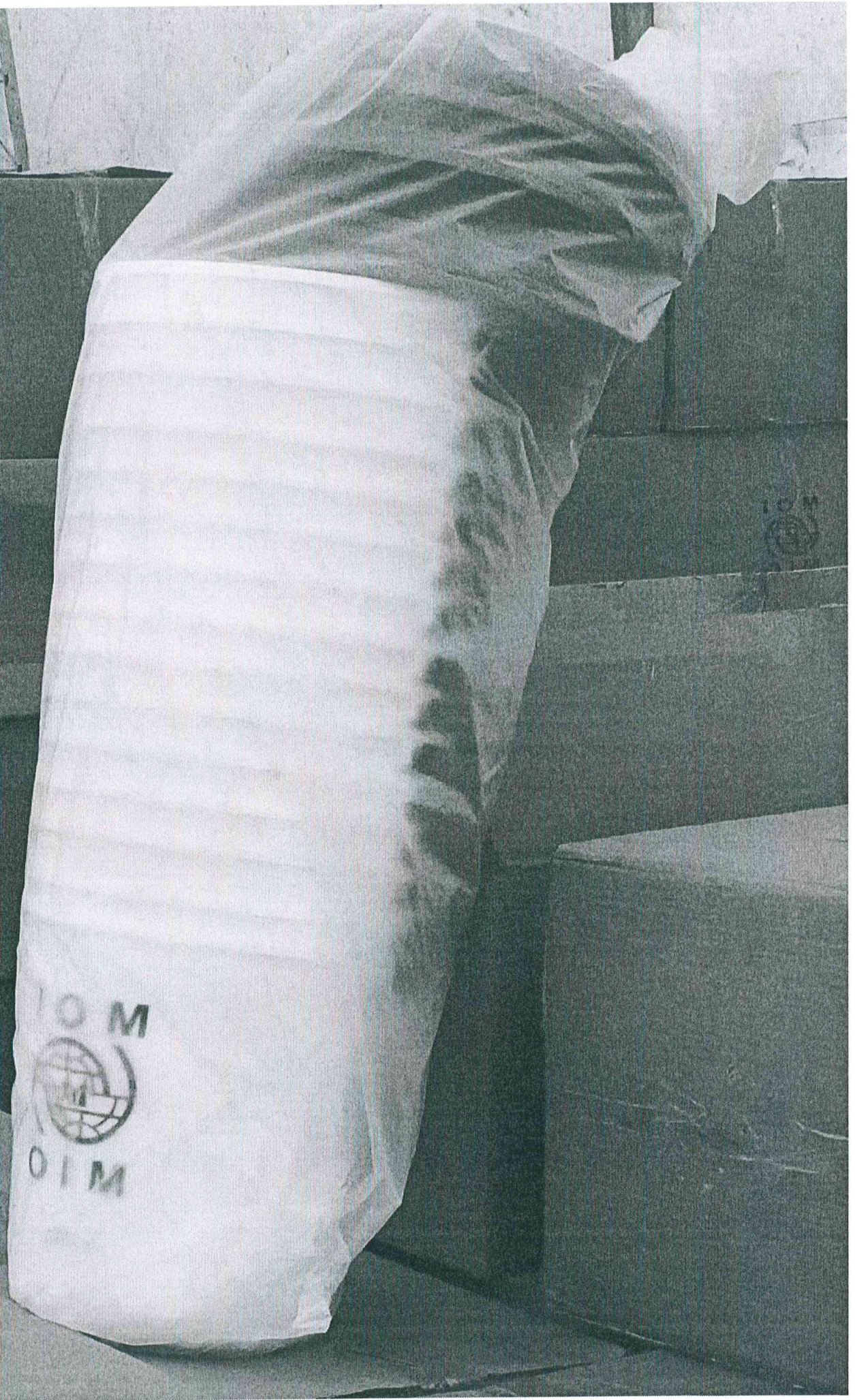
Picture attached.

I O M



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# P&G. PURIFIER OF WATER

Manufactured by:



Procter & Gamble  
7 Tuas West Street  
Tuas District  
Singapore 637448, Singapore

Made in Singapore  
P&G is a trademark of The Procter & Gamble Company

Batch No. 426886700 09:33 MFG:SEP14 EXP:AUG17 Item Code: 82176297

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING: See side panel for all precautions.**

Quantity: 240 packets of 4g (0.14 oz)

Each packet treats 10 liters /  
2.5 gallons of water

Active Ingredient:

Calcium Hypochlorite . . . . . 0.546%

Other Ingredients: . . . . . 99.454%

Total: . . . . . 100%

2.17 ppm available chlorine

