মালামালের কারিগরি বির্নিদেশ (ডিপি-৫)

ASC SPECIFICATION NO.80 A (GRAM WHOLE)

- 1. Quality. Gram (Cicer Arietinum) shall consist of bold, hard peas with a shrivelled skin and of a dark yellow brown or blue colour. The kernel of the peas shall be bright yellow and have a fresh pea smell and have no bitterness or unpleasant flavour. Gram shall be of the current season's crop and shall be sound, dry sweet, clean and wholesome. Grains damaged by insects moulds, other infections, foreign grains and other impurities shall not exceed the proportion indicated in para 5 below.
- 2. Packing. Paking shall be as under:
 - a. Gram shall be packed in new 'A' Twill jute Trade bags in accordance with Specification No FD/IGS/3(b) size 30" x $26\frac{1}{2}$ "-Tare 29.54 ozs or B Twill jute Trade Bags size 44" x $26\frac{1}{2}$ "-Tare 1¼ lbs. The mouths of bags will be rolled over and stitches with strong 3 ply jute twine with 12 to 14 stiches and properly fastened off. Each bag shall contain 40 KG or 50 KG net of gram as may be required.

b. Gram shall be packed in nylon woven bag of 100×58 cm size. Bags will be double machine stitched. Ten cm will be left for holding and handling above the machine stitch. Each bag shall contain 50 KG net of Gram.

- 3. Marking. The bags shall be stencilled on one side as follows:
 - a. Gram (in 3" characters).
 - b. Suppliers/Firm's Name.
 - c. Contract No
 - d. Net weight.
 - e. Gross weight.
- 4. <u>Hygiene</u>. Gram shall be cleaned and bagged in premises maintained in a hygienic condition which shall be open to inspection at any time by an officer acting on behalf of the Director General, Medical Services. The basic hygienic requirements in a factory supplying products to the Defence Services shall be as stated in Appendix II to these specifications. In addition the milling machinery together with the associated conveyors and spouting will be kept free from insect infestation by the employment of manual cleaning. This manual cleaning shall be supplemented at regular intervals by the employment of such special disinfestation and cleansing measures as may be prescribed by the Director General Medical Services.
- 5. <u>Inspection</u>. All consignments of gram shall be inspected by an officer acting on behalf of the Director of Supplies and Transport before despatch of such consignments from the place of delivery. This inspection will be carried out after the consignment has been cleaned or otherwise treated and rebagged and after reconditioning if such treatment has been recommended by the inspecting officer. On appeal by the Government Purchasing Agents against any ruling of the inspecting officer. This officer will draw (in accordance with annexure A to the purchasing agents contract) samples from the consignments in question and submit them to the Director of Supplies and Transport for examination. The decision of the Director of Supplies and Transport in respect of such consignments shall be final.
 - a. <u>Moisture Content</u>. The percentage of moisture shall not exceed 11 percent

মোঃ রেফার্ল আল মুর্ভজা মেজর সহ-পরিচালক ক্রয় (সেনা) প্রতিরক্ষা ক্রয় মহাপরিদপ্তর

b.	Admixture.	Proportions sha	all not exceed:
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(i)	Dirt (All extraneous matter other than food grains non-food grains and seeds.	1.0 percent.
(ii)	Foreign food grains (All food grains other than gram)	1.0 percent.
(iii)	Grains and seeds (other than foodgrains khesri peas)	1.0 percent.
(iv)	Damaged and touched grains	1.5 percent.
(v)	Shrivelled Grains	1.0 percent.
(vi)	Grain damaged by insects :	
	New crop upto end of June	Nil.
	July to August	1.0 percent.
	September, October to November	2.0 percent.
	December to end of crop	2.5 percent.

Grains showing tiny spots at which insect eggs have been inserted will be cut in half and if found to contain larvae will be included in insect damaged grains.

- c. No.6 sieve (i.e a sieve in which aperture is 2.84 mm dia) will be used to determine dirt percentage.
- 6. <u>Excess over the free limits</u>. Deliveries of Gram Whole containing fraction seasonally in excess of free limits may accepted subject to the recovery of under mentioned allowance in payment provided that the deliveries in all respect are fit for acceptance.

a. b. c.	Dirt Insect Damaged and touched grains Khesari Peas	At full contract price.
d. e. f.	Shrivelled Grains Foreign Food Grains Grains and seeds	At half of the contract price.

মোঃ রেফাত আল মুর্তজা মেজর সহ-পরিচালক ক্রয় (সেনা) প্রতিরক্ষা ক্রয় মহাপরিদপ্তর