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FLOW GUIDE

flow26-0913

01.guide purpose	FLOW GUIDE is for the sake of guiding the job flow to the seller who is expected to maintain the careful QC(quality control) on the grains that he is supposed to sell to the buyer.
02.RM(Raw materials)	before seller buys the raw materials, seller takes photos & videos of the raw materials that he may sell to the buyer.
03.beans Moisture Weight loss Float	①limit -13%: raw materials ②limit -07%: dried ③bag weight: should be considered after beans dried. ④the beans that were not properly dried and immatured float.
04.beans defects	①pick out samples 300~400 beans of the raw materials at random, ②take photo of the 300~400 beans, ③mark up the defects and calculate the defect rate among samples, ④caliber table: the gauged caliber sizes of the sample beans
05.water photo/video	①pouring water: 40~50C ②stiring: the water and beans equally ②-2 ③floating beans on the water. ④sifting out the floating beans. ⑤soaked beans for 3 hours/superb ⑤-2 bad ⑤-3 bad ⑤-4 bad
06.germinate	day1 day2 day3 day4 day5 day6 defect day3 day4 day5 day6 defect
07.processing	①air-washing, blow out the dusts & stones, gravity shaking, optical selecting, sieving the caliber sizes by grills, etc. ②packing the sorted and caliber-wise sieved beans into each different bag. ③beans should not be packed into bags where they don't belong to. deviation limit of different sizes is -15%. +85% be in the same. ④take photos and videos during & after the processing, which show the P/O# and the beans. ⑤caliber dimension range by buyer ⑥sewing the designated threads on the bag

08.thread colors								
	C+3.9	Blue	J+4.0	blue	peeled	Green	M1A	
	C-3.9	Green	J-4.0	green	red adz.	Red	M1B	
	C-3.6	Red						

09.bag	①buyer's design, bags should ventilate in itself. ②strong against tear and wear
10.tag	buyer's design, the tags to stick on the bags
11.container water-tight safety	①water penetration into the empty container box Seller takes full responsibility to monitor the water penetration possibility into the empty container before stuffing the bags into the empty container. Keen attention to the roof panel holes. ②warehouseman to step inside the empty container, close the door, see if any light comes inside the container. If he see a light, it means there is a hole or holes.
12.insurance	①buyer insures the shipments per P/O to hedge the risks during the transportation from POL warehouse to POD warehouse. ②until seller supplies the documents to buyer, the transportation risk is on seller. Buyer insures upon the documents receipt.

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