

SMT, Incorporated

www.smti.kr

UNIDO - Sesame Seeds/2022.01.20

SM

presented by: PARK Seok Won

1. Company profile

*1.2023.09.18: established an Incorporated – Incheon
International Freight Forwarding
asset: usd300,000
founder: PARK Seok Won

*3.Agricultural buying/selling
2018: usd300,000
2019: usd600,000
2020: usd1,300,000
2021: usd2,300,000

3. Sample 1

the worst case: sands, tiny rocks hurt the roasting-machine, break the teeth, etc.



4. Sample 2

Good quality needs the social infra-structures



good quality

moisture: 6%



↓ sands, tiny rocks



5. VIDEO: processing

Video: processing film

Air-washing, blowing the dust & sediments, optical selecting, packing



6. dehumidifying, fumigation, stuffing

dehumidifier



↓ Fumigator



fumigation certificate



pallets on the bottom
to help air circulation

7. specification

version: [sssp22-0318](#)

Parameter	Specification	Remarks
01.commodity	Sesame Seeds	1207.40-000 whitish or bright yellowish white
02.P.O.Loading 03.P.O.Discharge	Lome, Djibouti Busan	TOGO, ETHIOPIA, SUDAN(port Sudan) KOREA-south
04.C/O	TOGO, ETHIOPIA	SUDAN
05.product age	-12 months	latest harvested
06.moisture	-7%	normal 6 ~ 7%
07.volume weight	+600/1L	
08.oil content	+52%	
09.foreign material	-0.1%	
10.immature kernel	-0.2%	
11.cortical damage	-3%	
12.acidity	-2%	
13.color/white	+99%	whitish or bright yellowish white
14.burnt grain	-0.3%	
15.dust/sediment	-0.1%	with air-washed
16.bag/weight	30kg/bag	buyer's design. bag1 bag2 tag
17.sorted 18. pesticide residue 19.pay-load	18. specification	17. +99% sorted out the defects by air-washing, the visual color selector, etc. (SORTEX) 18. Korean government standards. If fails, KOREAN government orders to ship back. 19. 18~22mt/20GP, ~24mt/40GP
20.types	*1.Humera *2.Wellega	*1. 50% oil, whitish, tasty, use for bread, cake, tahini *2. 52% oil, brownish, smaller, use for oil extraction

8. laundry, parching, extraction



Laundry

http://www.pht.kr/sesame/210330_laundry2.mp4



Roasting

http://www.pht.kr/sesame/210330_parching5.mp4



Squeezing=Extraction

http://www.pht.kr/sesame/210330_squeezing7.mp4

9. Payment versus Quality

