

ZIZAMELE MANUFACTURING (PTY) LTD

REG.NO.: 2006/002784/07

TEL: 022 – 713 1200

FAX: 022 – 713 1222

E-MAIL: zizamelewst@telkomsa.net



P.O. BOX 921
VREDENBURG
7380

Attention : Bryce Macintyre
Company : Kaap Agri

25 August 2011

We , at Zizamele are committed to service excellence and driven to customer satisfaction . We strive to get our service and the product as close to 100 % as humanly possible.

With us, the Customer always comes first .

Although we are a young BEE company, we have the backing of the best brains in the business.

We strive to buy the best Raw material that is available on the market and endeavour to compete with the best manufactured products.


All raw material utilized are manufactured according to FDA and EU standards. Our final product is food safe.

Our promise: We will only use the material used as quoted to the customer.

Thank you for your support and the business .



J.F.J. Mostert(General Manager)



H.B. Brand(Marketing Director)

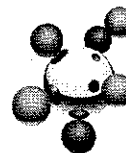
PS!!!!

Attached is the Certificate of Analysis for the Virgin Raw Material that we use for the manufacturing of your products.

SASOL POLYMERS

A division of Sasol Chemical
Industries Ltd
P O Box 2525
Randburg 2125
SOUTH AFRICA
TELEPHONE +27(0)11 790 1111

SASOL
reaching new frontiers



CERTIFICATE OF ANALYSIS

Date
12.08.2011
Purchase order item/date
JUAN - AUGUST / 11.08.2011
Delivery item/date
80856638 000010 / 15.08.2011
Order item/date
636800 000040 / 11.08.2011
Customer number
104756

ZIZAMELE MANUFACTURING (PTY) LTD
Juan Mostert
5 SKAKEL STREET
VREDENBURG
7380

Attention : Juan Mostert

Material: Our / Your reference
HF123 HEXENE HF123 /

Batch 110804/1 / Quantity 4.125 TO

Inspection lot 40000173273 from 04.08.2011

Characteristic	Unit	Value	Lower Limit	Upper Limit
MFI	g/10m	1.11	0.87	1.15
MFR	None	28	20	30
Density	g/cm3	0.9288	0.9270	0.9310
COLOUR	-	Accept	-	-
CUT	-	Accept	-	-
CONTAMINATION	-	Accept	-	-
Film	-	Accept	-	-
ASH	%	0.882	0.680	1.000

*** End ***

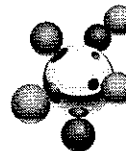
NOTE : The unique batch information provided on this certificate was based on our current knowledge and experience. All values were determined by on-line calculations, correlations with other data, or measurements under our in-house conditions, using the stated test methods on representative samples and not the actual material shipped.

In view of the many factors that may affect processing and application, this data does not relieve processors from the responsibility of carrying out their own tests and experiments; neither does it imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws

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CERTIFICATE OF ANALYSIS

Date
12.08.2011
Purchase order item/date
JUAN - AUGUST / 11.08.2011
Delivery item/date
80856639 000020 / 15.08.2011
Order item/date
636800 000020 / 11.08.2011
Customer number
104756

ZIZAMELE MANUFACTURING (PTY) LTD
Juan Mostert
5 SKAKEL STREET
VREDENBURG
7380

Attention : Juan Mostert

Material: Our / Your reference
LT159 TLDPE LT159 25 KG BAGS /

Batch 11050302 / Quantity 12.375 TO

Inspection lot 40000170403 from 06.05.2011

Characteristic	Unit	Value	Lower Limit	Upper Limit
MFI	g/10m	0.740	0.600	0.900
Final Product Dens	g/cm3	0.9218	0.9211	0.9231

*** End ***

NOTE : The unique batch information provided on this certificate was based on our current knowledge and experience. All values were determined by on-line calculations, correlations with other data, or measurements under our in-house conditions, using the stated test methods on representative samples and not the actual material shipped.

In view of the many factors that may affect processing and application, this data does not relieve processors from the responsibility of carrying out their own tests and experiments; neither does it imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed.



BEE EMPOWERED

BEE RATING AGENCY

REF NO: FS/BEE/468/10 (Version – 01) (Gazetted Codes of Good Practice – No: 26917)

MEASURED ENTITY: **ZIZAMELE MANUFACTURING (PTY) LIMITED**
(Co Reg No: 2006/002784/07)
(VAT Reg No: 4670225871)
Cnr Skakel & Prosesstraat
VREDENBURG
7388

B-BBEE SCORE: **68.30** [49.83% Black-Owned / 0% Black Women Owned / 100% B-BBEE Recognition Level]

BROAD BASED PROCUREMENT RECOGNITION LEVEL: **Level Four**

SCORECARD APPLIED: **Qualifying Small Enterprise**

VALUE ADDING ENTERPRISE: **No**

ELEMENT	WEIGHTING	MEASURED ENTERPRISE'S WEIGHTED SCORE
OWNERSHIP	25	25
MANAGEMENT CONTROL	25	Not taken into consideration
EMPLOYMENT EQUITY	25	25
SKILLS DEVELOPMENT	25	Not taken into consideration
PREFERENTIAL PROCUREMENT	25	18.30
ENTERPRISE DEVELOPMENT	25	Not taken into consideration
SOCIO-ECONOMIC DEVELOPMENT	25	0
TOTAL	100	68.30

DATE OF ISSUE: 15 September 2010

VALID UNTIL: 14 September 2011



VERIFICATION MANAGER

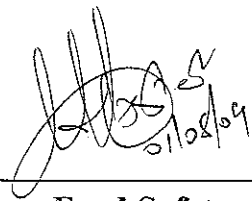
15 September 2010

DATE



BVA 057

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PO Box 496, Howard Place, Pinelands 7450, Cape Town, South Africa
BEE Empowered and Labour Consultancy CC Member: L Frank, BA (ILB) Reg No: CK2005/011876/23



Zizamele Manufacturing	Food Safety and Quality Management System	<u>Issue Date:</u> Oct 2007
<u>Compiled By:</u> M Maart	<u>Section</u>	<u>Issue No:</u> 1
<u>Authorized By:</u> J Mostert	2. HACCP STUDIES	<u>Review No:</u> 1

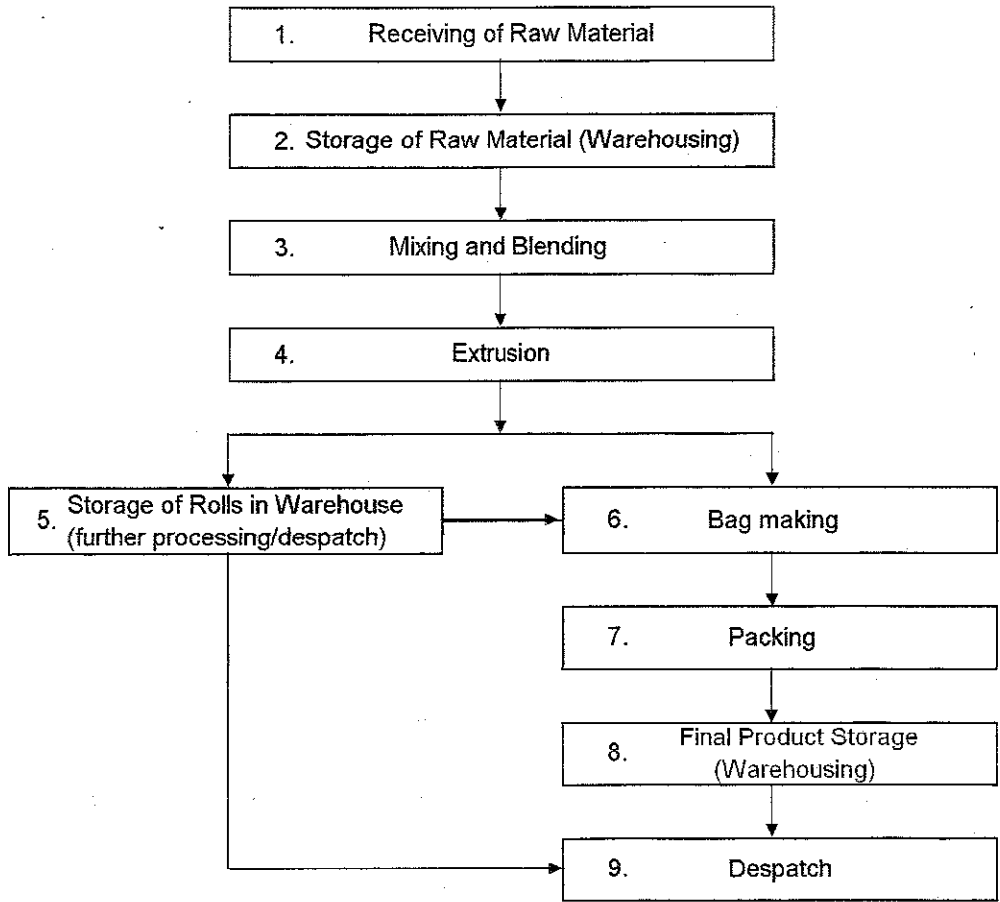
1. PRODUCT DESCRIPTION

Firm Name	Zizamele Manufacturing (Pty) Ltd
Firm Address	P O Box 921 / 5 Skakel Street Vredenburg, 7380
Raw Material	LLDPE All grades of LLDPE Relevant - Low/Medium/High LDPE All grades of LDPE Relevant - Low/Medium Master batch (colourant) - All grades
Finished Product	Plastic Bags Plastic Sheets Plastic Roll Orders
Packing	Packed in bundles into a plastic bag
Method of Storage and Distribution	Stored in a Warehouse (Dry Storage) and distributed by an enclosed truck.
Intended Use	Packaging of Food Products
Raw Material Hazards	Non Food Grade Material

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01/08/09

Zizamele Manufacturing	Food Safety and Quality Management System	Issue Date: Oct 2007 Issue No: 1
Compiled By: M Maart Authorized By: J Mostert	Section HACCP STUDIES PROCESS FLOW	Review No: 1

2. PROCESS FLOW



Flow Diagram verified on:

Date:

01/08/09

Flow Diagram verified by:

J Mostert

Signature:

[Handwritten signature]

[Handwritten Signature]
01/08/07

Zizamele Manufacturing	Food Safety and Quality Management System	<u>Issue Date:</u> Oct 2007 <u>Issue No:</u> 1
<u>Compiled By:</u> M Maart <u>Authorized By:</u> J Mostert	<u>Section</u> HACCP STUDIES	<u>Review No:</u> 1

3. Hazard Identification Chart

Firm name: Zizamele Manufacturing (Pty) Ltd	Product Description: Plastic Bags, Sheets and Rolls
Firm address P O Box 921 / 5 Skakel Street VREDENBURG 7380	Method of storage: Dry storage
Intended use and Consumer:	Packing of Food Grade Products by Processing Facilities

Process Step	Hazard(s) Biological (B); Chemical (C) and Physical (P)	Control Measures	Prerequisites Y / N
1. Receiving of Raw Materials	B: - Dirty containers / trucks - Pests - Contaminated product	- Incoming Inspection: Vehicles - Pest Control Programme - Incoming Inspection: Raw Material	Y Y Y
	C: - Incorrect raw material, not food grade	- Supplier Quality Assurance - Supplier Specifications	Y
	P: - Sand, stones, filth from wooden splinters, spilled product during off loading	- Incoming Inspection: Raw Material (GMP) - Incoming Inspection / Receiving of raw materials (GMP) - Visual by store personnel	Y Y Y

Zizamele Manufacturing		Food Safety and Quality Management System		Issue Date: Oct-07
Compiled By: M Maart		<u>Section</u>		Issue No: 1
Authorized By: J Mostert		HACCP STUDIES		Review No: 1
Process Step	Hazard(s) Biological (B); Chemical (C) and Physical (P)	Control Measures	Prerequisites Y / N	
2. Storage of Raw Material (Warehouse)	B: - Pests - Dust / dirt - Dirty pallets	- Pest Control Programme (GMP) - Construction and Maintenance of facility (GMP) - Cleaning Programmes (GMP) - Hygiene Audits - Visual by store personnel	Y Y Y Y Y	
	C: Cleaning chemicals contamination	- Supplier Quality Assurance (GMP) - Food Grade Chemicals - Safe and secure storage of chemicals (GMP)	Y Y	
	P: Wooden pieces from pallets	- Construction and Maintenance Audits	Y	
3. Mixing and B lending	B: - Pests - Filth - Dirty containers	- Pest Control Programme (GMP) - Cleaning Programmes - Cleaning Programmes	Y Y Y	
	C: None	N/A	N/A	
	P: Foreign objects from building or equipment. (Peeling paint, loose machine parts after maintenance)	- Construction and Maintenance Audits (Building and Equipment)	Y	

[Signature]
21/08/07

Food Safety and Quality Management System		Issue Date: Oct-07	
Zizamele Manufacturing		Issue No: 1	
Compiled By: M Maart Authorized By: J Mostert		Review No: 1	
Section			
HACCP STUDIES			
Process Step	Hazard(s) Biological (B); Chemical (C) and Physical (P)	Control Measures	Prerequisites Y / N
4. Extrusion	B: None C: None P: None	N/A N/A N/A	N/A N/A N/A
5. Storage of Plastic Rolls (Warehousing)	B: - Pests - Dust / dirt - Dirty pallets C: Cleaning chemicals contamination	- Pest Control Programme (GMP) - Construction and Maintenance of facility (GMP) - Cleaning Programmes (GMP) - Hygiene Audits - Visually by store personnel - Supplier Quality Assurance (GMP) - Food Grade Chemicals - Safe and secure storage of chemicals (GMP)	Y Y Y Y Y Y Y
6. Bag making	P: Wooden pieces from pallets B: Dirty Rolls (Dust) C: Oils / grease from machines P: Foreign objects	- Construction and Maintenance Audits - Cleaning Programme - Preventative Maintenance Programme - Cleaning Programme - Preventative Maintenance Programme	Y Y Y Y Y

Zizamele Manufacturing	Food Safety and Quality Management System	Issue Date: Oct-07 Issue No: 1
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Process Step	Hazard(s) Biological (B); Chemical (C) and Physical (P)	Control Measures	Prerequisites Y / N
7. Packing	B: Cross contamination from staff (hands, hair) (E.coli / S. aureus) during packing C: None P: Foreign objects from machines	- Hygiene Training - Protective Clothing - Hand washing N/A - Preventative Maintenance - Operator Training (GMP)	Y Y Y N/A Y Y
8. Final Product Storage (Warehousing)	B: - Pests - Dust / dirt - Dirty pallets C: Cleaning chemicals contamination P: Wooden pieces from pallets	- Pest Control Programme (GMP) - Construction and Maintenance facility (GMP) - Cleaning Programmes (GMP) - Hygiene Audits - Visual by store personnel - Supplier Quality Assurance (GMP) - Food Grade Chemicals - Safe and secure storage of chemicals (GMP) - Construction and Maintenance Audits	Y Y Y Y Y Y Y Y

Zizamele Manufacturing	Food Safety and Quality Management System	<u>Issue Date:</u> Oct 2007
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Authorized By: J Mostert		<u>Review No:</u> 1

7.

HACCP Plan

Firm name: Zizamele Manufacturing (Pty) Ltd	Product Description: Plastic Bags, Sheets and Rolls
Firm address: P O Box 921 / 5 Skakel Street VREDENBURG 7380	Method of storage: Dry storage
	Intended use and Consumer: Packing of Products by Food Processing Facilities
No significant hazards identified	

Signature of Management Representative: 	Date: 07/28/07
J Mostert	

Zizamele Manufacturing	Food Safety and Quality Management System		Issue Date: Oct 2007
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4. & 5. Decision Tree Matrix & Risk Analysis

Process Step & Hazard (from Hazard ID Chart)	Q1	Q2	Q3	Q4	Likelihood	Severity	Ra-ting	CCP	Notes
1. Receiving of Raw Material	Y	N	N	-	4	5	24	N	
2. Storage of Raw Material (Warehousing)	N	N	N	-	4	5	24	N	
3. Mixing and Blending	Y	N	N	-	4	5	24	N	
4. Extrusion	N			-	5	5	25	N	
5. Storage of Plastic Rolls (Warehousing)	Y	N	N	-	4	5	24	N	
6. Bag making	Y	N	N	-	4	5	24	N	
7. Packing	Y	N	N	-	3	5	24	N	
8. Final Product Storage (Warehousing)	Y	N	N	-	4	5	24	N	
9. Despatch	Y	N	N	-	4	5	24	N	

Q1. Do preventative measures exist?

(If YES go to Q2. If NO is control necessary if No = Not CCP, if Yes modify step)

Q2. Is the step specifically designed to eliminate or reduce the likely occurrence of the hazard to an acceptable level?

(If YES - CCP. If NO go to Q3)

Q3. Could contamination with identified hazard(s) occur in excess of acceptable levels or could these increase to unacceptable level(s)?

(If YES go to Q4. If NO Not CCP, go to next process step)

Q4. Will a subsequent step eliminate identified hazard(s) or reduce likely occurrence to acceptable level(s)?

(If NO - CCP. If YES Not CCP, go to next pro.

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01/28/09

Process Step	Hazard(s) Biological (B); Chemical (C) and Physical (P)	Control Measures	Prerequisites Y / N
9. Despatch	B: Cross contamination from dirty trucks	<ul style="list-style-type: none"> - Cleaning Programme: Vehicles - Vehicle Inspections - Driver: Hygiene Training 	<ul style="list-style-type: none"> Y Y Y
C: None		N/A	N/A
P: None		N/A	N/A