



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

Ref No.: 12/9/11/L191018144953/2/N/Exclusion Application
Enquiries: Mr Lucas Mahlangu
Tel: (012) 399 9790. **Email:** LMahlangu@environment.gov.za
www.environment.gov.za

Sasol South Africa (LTD)
PO Box 1
SASOLBURG
1947

Email: albie.bloem@sasol.com / johann.vanwyk1@sasol.com

Attention: Albie Bloem

APPLICATION FOR EXCLUSION OF WASTE STREAM OR PORTION OF WASTE STREAM FROM THE DEFINITION OF WASTE IN TERMS OF GN 715 OF 18 JULY 2018: FOR THE PROPOSED BRINE SLUDGE/FILTER CAKE FOR SASOL SOUTH AFRICA (LTD), FREE STATE PROVINCE.

The Department confirms having received your application in terms of the exclusion Regulations on 18 October 2019.

Your application is being processed and has been assigned with a reference number (12/9/11/L191018144953/2/N/Exclusion Application). Kindly quote this reference number in any future correspondence in respect of your application. The responsible officer for the processing of your application is Ms Tiyani Baloyi who can be contacted on (012) 399 9491 or TBaloyi@environment.gov.za.

Should you require further detailed information, please do not hesitate to contact this office.

Yours sincerely


Ms Mishelle Govender
Chief Director: Chemicals and Waste Management
Letter signed by: Mr. Lucas Mahlangu
Designation: Control Environmental Officer Grade B: System Management

Date: 2019/10/21





DEPARTMENT OF
ENVIRONMENTAL AFFAIRS
Khoodini
13.110/2019

Our ref: SO-env-584

16 October 2019

Mr Lucas Mahlangu
Department of Environment, Forestry and Fisheries
Environment House
473 Steve Biko Road
Arcadia
Pretoria
0083

Sent by mail: lmahlangu@environment.gov.za

Dear Mr Mahlangu,

Application for the exclusion of a waste stream or portion of a waste stream in terms of National Environmental Management: Waste Act, 2008 (Act No 59 of 2008), as amended.

Brine sludge/Filter Cake in beneficial use in brick and block manufacturing industry

Please find attached the following documents in support of Sasolburg Operations' application to exclude Brine sludge/filter cake from the definition of waste for the beneficial use in the brick and block manufacturing industry:

1. Application form;
2. Production process flow chart;
3. Waste classification;
4. Risk assessment report; and
5. Risk management plan.

The beneficial uses for coarse soot in the brick and block manufacturing industry are:

1. Brick making
2. Block making

Please acknowledge receipt of this request and advise on our application.

Yours faithfully,



Johann van Wyk
2019-10-16 11:30:23 +0200
I accept

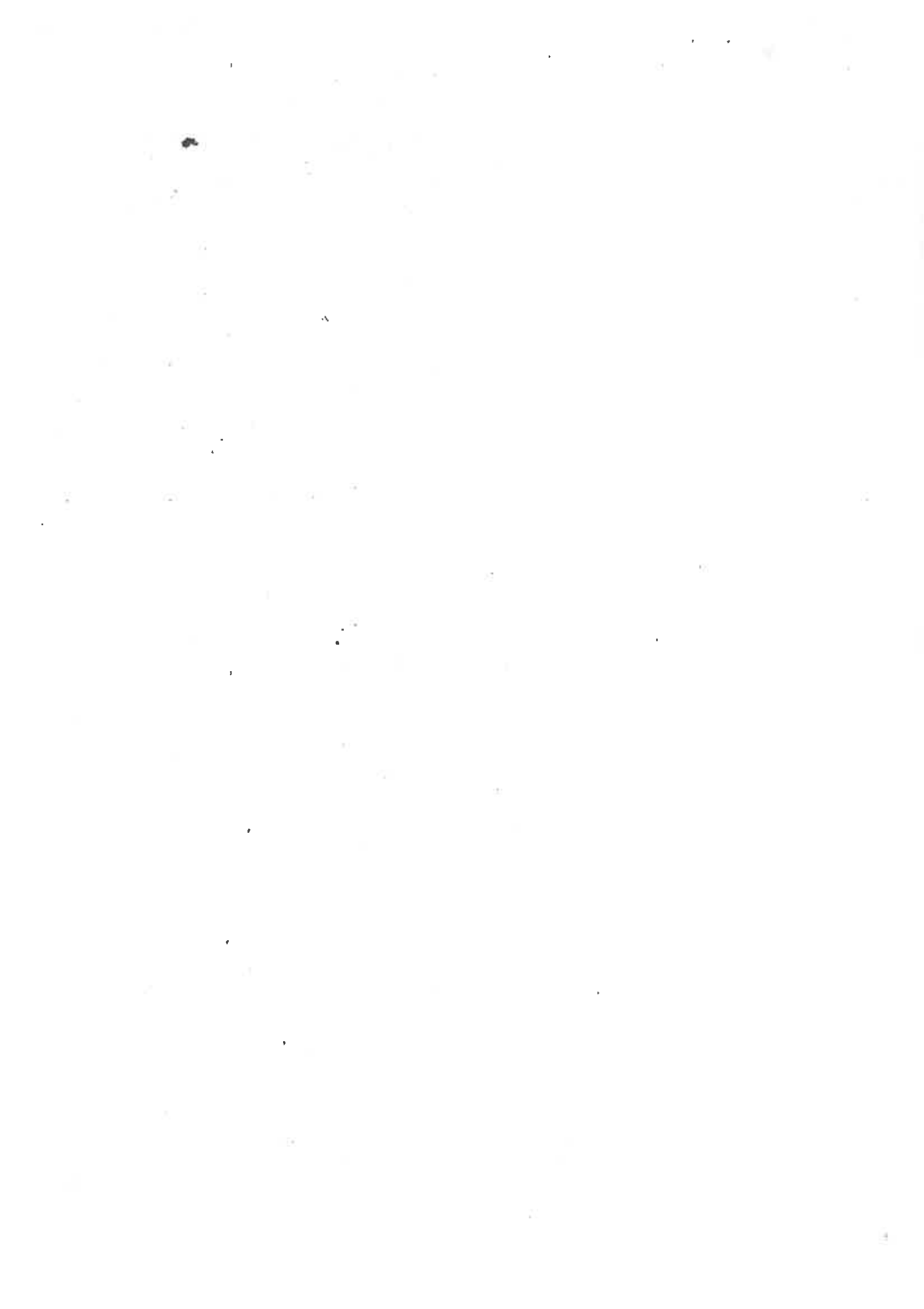
Johann van Wyk
SHE Environment Manager Waste, Land & Biodiversity
Sasolburg Operations
Tel: +27 (0) 16 920 3059
Fax: +27 (0) 11 522 8712
Email: johann.vanwyk1@sasol.com

Sasol South Africa Limited 1968/013914/06
Sasol Place 50 Katherine Street Sandton 2146 South Africa Private Bag X10014 Sandton 2146 South Africa
Telephone +27 (0)10 344 5000 Facsimile +27 (0)11 788 5092 www.sasol.com

Directors: VD Kahla (Chairman) B Ballnath T Booley RM Laxa NP Magaqa Z Monnagotla CK Mokoena M Solomon ET Stouder (American)
LB Zondo

Company Secretary: M du Toit

Sasol Sasolburg Operations
1 Klase Havenga Road Sasolburg 1947
+27 (0) 16 960 9111 www.sasol.com





environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

APPLICATION FORM FOR EXCLUSION OF WASTE STREAM OR PORTION OF WASTE STREAM FROM THE DEFINITION OF WASTE IN TERMS OF GN 715 OF 18 JULY 2018.

	(For official use only)
File Reference Number:	12/9/11
NEAS Reference Number:	
Date Received:	

Application for exclusion of waste stream or portion of waste stream in terms of the National Environmental Management: Waste Act, 2008(Act No.59 of 2008), as amended.

Kindly note that:

1. This application form is current as of 18 July 2018. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority.
2. The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.
3. Where applicable **black out** the boxes that are not applicable in the form.
4. Incomplete applications may be returned to the applicant for revision.
5. The use of the phrase "not applicable" in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the refusal of the application as provided for in the Regulations.
6. This application must be handed in at the offices of the relevant competent authority as determined by the Act and regulations.
7. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.

Queries must be addressed to the contact hereunder:

Departmental Details

Postal address:

Department of Environmental Affairs
Attention: Director: Licensing
Private Bag X447
Pretoria
0001

Physical address:

Department of Environmental Affairs
Environment House (473 Steve Biko Rd, corner: Steve Biko and
Soutpansberg Rds)
Arcadia X6
PRETORIA
0002

Application queries should be directed to the Sub-Directorate: Waste
Licensing Systems Management on:

Tel :012 3999791: Email: lmahlangu@environment.gov.za

COMMENCEMENT: Has the activity (ies) commenced: Yes or No

Beneficial use	Commencement
a. Brickmaking	No
b. Block making	No

If yes, provided estimated time frame:

Beneficial use	Estimated time frame

WASTE STREAM/PORION OF WASTE STREAM

Brine filter cake/sludge

BENEFICIAL USE

Beneficial use
a. Brickmaking
b. Block making

IDENTIFICATION AND LINKAGE

SITE CO-ORDINATES

Please provide the geographic co-ordinates of all corners of the waste generating site; in degrees, decimal minutes, and seconds for all sites (Indicate the position of the activity using the latitude and longitude of the centre point of the site for each alternative site). Provide geographic coordinates for all corners of the facility(ies) ONLY THE FORMAT PRESCRIBED (e.g. 60° 29' 30" Latitude; 34° 20' 15" Longitude)

Chlor-Alkali plant, Midlands site

26°49'20.42"S: 27°52'35.27"E

26°49'21.76"S: 27°52'23.7"E

26°49'32.74"S: 27°52'25.65"E

26°49'29.28"S: 27°52'36.62"E

26°49'27.57"S: 27°52'29.7"E (centre point)

1. BACKGROUND INFORMATION

Applicant :	Sasol South Africa (Ltd)		
Trading name (if any):	Sasol South Africa (Ltd)		
Contact person:	Albie Bloem (Sasolburg Operations (SO): Senior Manager Chlor-Alkali)		
Physical address:	Bergius Road, Sasolburg, 1947		
Postal address:	P.O. Box 1 Sasolburg		
Postal code:	1947	Cell:	+27 83 626 8101
Telephone:	+27 16 920 2827	Fax:	
E-mail:	albie.bloem@sasol.com		

SAWIS
registration
Number of
applicant:

D01443-03

Contact person:

Albie Bloem (Sasolburg Operations (SO): Senior Manager
Chlor-Alkali)

Postal address:

P.O. Box 1

Sasolburg

Postal code:

1947

Cell:

+27 83 626 8101

Telephone:

+27 16 920 2827

Fax:

E-mail:

albie.bloem@sasol.com

Nearest town or
districts:

Sasolburg (Metsimaholo municipality)

In instances where there is more than one local authority involved, please attach a list of local authorities with their contact details to this application.

2. DETAILED DESCRIPTION OF WASTE GENERATING PROCESS (Attach supporting illustrations)

Supporting documents attached?	Yes	No
Production Process Flow Chart	X	
Waste Classification (general or hazardous)	X	
Risk Assessment Report	X	
Risk Management Plan	X	

3. DECLARATIONS

3.1 The Applicant

I, **Albie Bloem**, declare that I -

- am, or represent¹, the applicant in this application;
- will provide the Minister with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred, in respect of the undertaking of any process required in terms of the Regulations;
- hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant is responsible for in terms of these Regulations;
- will perform all other obligations as expected from an applicant in terms of the Regulations;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 14(1) of these regulations and is punishable in terms of regulation 14(2) of these Regulations.



Signature of the applicant²/ Signature on behalf of the applicant:

Smsoc SA. (SASOLBURK OPERATIONS)

Name of company (if applicable):

16/10/2019

Date:



Signature of the Commissioner of Oaths:

16 October 2019

Date:

Designation:



Official Stamp

¹If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.
²If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority. An EAP may not sign on behalf of an applicant.

