



## **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/L191018144256/2/N/Exclusion Application**  
**Enquiries: Mr Lucas Mahlangu**  
**Tel: (012) 399 9790. Email: LMahlangu@environment.gov.za**  
**[www.environment.gov.za](http://www.environment.gov.za)**

**Sasol South Africa (LTD)**  
**PO Box 1**  
**SASOLBURG**  
**1947**

**Email: [koos.fourie@sasol.com](mailto:koos.fourie@sasol.com) / [johann.vanwyk1@sasol.com](mailto:johann.vanwyk1@sasol.com)**

**Attention: Koos Fourie**

**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 PRESS 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/L191018144256/2/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 [TIBaloyi@environment.gov.za](mailto:TIBaloyi@environment.gov.za).

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

Yours sincerely

**Ms Michelle 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**





RECEIVED  
DEPARTMENT OF ENVIRONMENT, FORESTRY AND FISHERIES  
PRETORIA  
DATE: 18/10/2019



Our ref: SO-env-582

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](mailto: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.**

**Press Filter Cake in beneficial use in the carbon and Alternative Fuels & Resources (AFR) sectors**

Please find attached the following documents in support of Sasolburg Operations' application to exclude press filter cake from the definition of waste for the beneficial use in the Carbon and Alternative Fuels & Resources (AFR) sectors:

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 carbon and AFR sector are:

1. Replacement material substitute for specialised carbon products
2. AFR

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

Yours faithfully,

A rectangular box containing a handwritten signature in black ink. Below the signature, the text reads: "Johann van Wyk", "2019-10-16 11:36:10 +02:00", and "1 escan".

Johann van Wyk  
2019-10-16 11:36:10 +02:00  
1 escan

**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](mailto: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 5082 [www.sasol.com](http://www.sasol.com)

Directors: VD Kahla (Chairman) B Balj Nath 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 Klesie Havanga Road Sasolburg 1847  
+27 (0) 16 980 9111 [www.sasol.com](http://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](mailto:lmahlangu@environment.gov.za)

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

<b>Beneficial use</b>	<b>Commencement</b>
a. Raw material substitute for specialized carbon product	No
b. AFR	No
c.	

**If yes, provided estimated time frame:**

<b>Beneficial use</b>	<b>Estimated time frame</b>

**WASTE STREAM/PORION OF WASTE STREAM**

Press filter cake

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## BENEFICIAL USE

<b>Beneficial use</b>
a. Raw material substitute for specialized carbon product
b. AFR
c.

## 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)

#### Coarse Ash dump within the fine ash dam 1,2 & 3 complex

26°49'28.34"S: 27°50'11.06"E

26°49'50.27"S: 27°50'23.71"E

26°50'20.40"S: 27°50'5.04"E

26°50'8.79"S: 27°49'33.59"E

26°49'48.31"S: 27°49'28.40"E

Coarse ash dump centre point 26°50'20.50"S: 27°50'7.10"E

## 1. BACKGROUND INFORMATION

Applicant :	Sasol South Africa (Ltd)		
Trading name (if any):	Sasol South Africa (Ltd)		
Contact person:	Koos Fourie (Sasolburg Operations (SO): Senior Manager Poly2.3/Cyanide)		
Physical address:	Bergius Road, Sasolburg, 1947		
Postal address:	P.O. Box 1 Sasolburg		
Postal code:	1947	Cell:	+27 82 808 1965
Telephone:	+27 16 920 3081	Fax:	
E-mail:	koos.fourie@sasol.com		

**SAWIS  
registration  
Number of  
applicant:**

D01443-03

**Contact person:**

Koos Fourie (Sasolburg Operations (SO): Senior Manager  
Poly2.3/Cyanide)

**Postal address:**

P.O. Box 1

Sasolburg

**Postal code:**

1947

**Cell:**

+27 82 808 1965

**Telephone:**

+27 16 920 3081

**Fax:**

**E-mail:**

[koos.fourie@sasol.com](mailto:koos.fourie@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)**

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



**3. DECLARATIONS**

**3.1 The Applicant**

I, **Koos Fourie**, declare that I -

- am, or represent<sup>1</sup>, 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 applicant<sup>2</sup>/ Signature on behalf of the applicant:

*Sasol South Africa Ltd (Sasolbur) Operations*

Name of company (if applicable):

*16/10/2019*

Date:

Signature of the Commissioner of Oaths:

*16 October 2019.*

Date:

Designation:

Official Stamp



<sup>1</sup>If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

<sup>2</sup>If 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.

