



# Safety Data Sheet

## Sasol Calcined Coke

Version 1.03

Revision Date 24.06.2021

### SECTION 1. Identification of the substance/mixture and of the company/undertaking

#### Product identifier

**Trade name** Sasol Calcined Coke

**Synonyms** Calcined MTP Coke, Calcined Coke, Coke Breez, Sascarb MS, Sascarb CP, Sascarb EG, Sascarb CG, Sascoke MS Sascoke CP, Sascoke EG, Sascoke CG, Sascoke AG, Sascarb Corrcarb, Corrcarb

#### Relevant identified uses of the substance or mixture and uses advised against

**Use** Industrial use.

#### Manufacturer or supplier's details

**Company Address** Sasol Chemicals, a division of Sasol South Africa Ltd  
Sasol Place, 50 Katherine Street  
Sandton  
2090  
South Africa

**Telephone** +27103445000

**E-mail address** sasolchem.info.sa@sasol.com

**Emergency telephone number** +44 (0)1235 239 670 (Europe, Israel, Africa, Americas)  
+44(0)1235 239 671 (Middle East, Arabic African countries)  
+65 3158 1074 (Asia Pacific)  
+86 400 120 6011 (China)  
+27 (0)17 610 4444 (South Africa)  
0800 112 890 RSA-Local only  
+61 (2) 8014 4558 (Australia)

### SECTION 2. Hazards identification

#### Classification of the substance or mixture

##### REGULATION (EC) No 1272/2008

**Classification** Not a hazardous substance or mixture.

#### Label elements

##### REGULATION (EC) No 1272/2008

Not a hazardous substance or mixture.

**Signal word** : Not applicable

#### Precautionary statements



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<b>Prevention</b>	P262 Do not get in eyes, on skin, or on clothing.
<b>Response</b>	P337 + P313 If eye irritation persists: Get medical advice/ attention.
<b>Storage</b>	P410 + P403 Protect from sunlight. Store in a well-ventilated place.
<b>Disposal</b>	P501 Dispose of contents/ container to an approved waste disposal plant.

### Other hazards

Dust contact with the eyes can lead to mechanical irritation.

### SECTION 3. Composition/information on ingredients

#### Substance

#### Coke

**Contents:** 99.50 %W/W

**CAS-No.** 65996-77-2

**Index-No.**

**Hazard statements** NA:

**EC-No.** 266-010-4

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### SECTION 4. First aid measures

#### Description of necessary first-aid measures

<b>Inhalation</b>	Move to fresh air. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.
<b>Skin contact</b>	Wash off immediately with plenty of water. Wash contaminated clothing before re-use. Get medical attention immediately if irritation develops and persists.
<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.
<b>Ingestion</b>	Never give anything by mouth to an unconscious person.
<b>Most important symptoms/effects, acute and delayed</b>	

Refer to SECTION 11

### SECTION 5. Firefighting measures

<b>Suitable extinguishing media</b>	Dry chemical Water spray Foam
<b>Unsuitable extinguishing media</b>	Do NOT use water jet.
<b>Special hazards arising from the substance or mixture</b>	Do not use a solid water stream as it may scatter and spread fire.
<b>Special protective equipment for firefighters</b>	Wear self-contained breathing apparatus and protective suit.

### SECTION 6. Accidental release measures

<b>Personal precautions</b>	Evacuate to an area away from and upwind of the incident, if possible, to higher ground.
<b>Environmental precautions</b>	Prevent product from entering drains.
<b>Methods for cleaning up</b>	Shovel into suitable container for disposal. The material taken up must be disposed of in accordance with regulations.
<b>Reference to other sections</b>	Refer to section 8 and 13

### SECTION 7. Handling and storage

<b>Safe handling advice</b>	Avoid dust formation. Wear personal protective equipment.
<b>Advice on protection</b>	No data available

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**against fire and explosion**

**Requirements for storage areas and containers** Keep in a cool, well-ventilated place. Store in a place accessible by authorized persons only.  
**Advice on common storage** No data available

### SECTION 8. Exposure controls/personal protection

**Components with workplace control parameters**

#### NATIONAL OCCUPATIONAL EXPOSURE LIMITS

Contains no substances with occupational exposure limit values.

**Exposure controls**

#### Engineering measures

Provide sufficient air exchange and/or exhaust in work rooms.  
 In case of dust being formed, provide for adequate extraction.

#### Personal protective equipment

<b>Respiratory protection</b>	Effective dust mask when handling dry product
<b>Hand protection</b>	Impervious gloves
<b>Eye protection</b>	Safety glasses with side-shields
<b>Skin and body protection</b>	Safety shoes Long sleeved clothing
<b>Hygiene measures</b>	Wash hands before breaks and immediately after handling the product.

### SECTION 9. Physical and chemical properties

**Information on basic physical and chemical properties**

<b>Form</b>	
<b>State of matter</b>	Solid
<b>Colour</b>	Grey black
<b>Odour Threshold</b>	No data available
<b>Melting point/range</b>	No data available
<b>Boiling point/boiling range</b>	No data available
<b>Flash point</b>	No data available
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Relative vapour density</b>	No data available
<b>Bulk density</b>	circa 900 kg/m <sup>3</sup>
<b>Water solubility</b>	insoluble

### SECTION 10. Stability and reactivity

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<b>Reactivity</b>	No data available
<b>Chemical stability</b>	No decomposition if used as directed.
<b>Possibility of hazardous reactions</b>	Reactive with oxidizing reagents.
<b>Conditions to avoid</b>	Heat
<b>Materials to avoid</b>	Oxidizing agents
<b>Hazardous decomposition products</b>	No hazardous decomposition products

### SECTION 11. Toxicological information

<b>Acute oral toxicity</b>	No data available
<b>Acute inhalation toxicity</b>	No data available
<b>Acute dermal toxicity</b>	No data available
<b>Skin irritation</b>	Potential skin irritant
<b>Eye irritation</b>	irritating
<b>Sensitisation</b>	No data available
<b>Repeated dose toxicity</b>	No data available
<b>Carcinogenicity</b>	No data available
<b>Further Information</b>	No data available

### SECTION 12. Ecological information

<b>Toxicity to fish</b>	No data available
<b>Toxicity to daphnia and other aquatic invertebrates</b>	No data available
<b>Toxicity to algae</b>	No data available
<b>Toxicity to bacteria</b>	No data available
<b>Chronic toxicity in aquatic invertebrates</b>	No data available
<b>Biodegradability</b>	No data available
<b>Bioaccumulation</b>	No data available
<b>Other adverse effects</b>	No data available

### SECTION 13. Disposal considerations

<b>Product</b>	Disposal should be in accordance with local, regional and national legislations.
<b>Packaging</b>	Dispose of spent product packaging responsibly and lawfully with due consideration for health, safety and the environment.

### SECTION 14. Transport information

<b>Further Information</b>	Not classified as dangerous in the meaning of transport regulations.
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### SECTION 15. Regulatory information

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

<b>Canada. DSL - Domestic Substances List, part of CEPA</b>	All chemical constituents are listed in: Canada. DSL - Domestic Substances List, part of CEPA (See chapter 3)
<b>Australia. AICS - Australian Inventory of Chemical Substances</b>	All chemical constituents are listed in: Australia. AICS - Australian Inventory of Chemical Substances (See chapter 3)
<b>New Zealand Inventory of Chemical Substances</b>	<b>Components Not listed</b>
<b>Japan. ENCS - Existing and New Chemical Substances Inventory</b>	<b>Components Not listed</b>
<b>Japan. Industrial Safety and Health Law - Inventory</b>	<b>Components Not listed</b>
<b>Korea. KECI - Korean Existing Chemicals Inventory</b>	All chemical constituents are listed in: Korea. KECI - Korean Existing Chemicals Inventory (See chapter 3)
<b>Philippines. PICCS - Philippines Inventory of Chemicals and Chemical Substances</b>	All chemical constituents are listed in: Philippines. PICCS - Philippines Inventory of Chemicals and Chemical Substances (See chapter 3)
<b>China. IECSC - Inventory of Existing Chemical Substances in China</b>	All chemical constituents are listed in: China. IECSC - Inventory of Existing Chemical Substances in China (See chapter 3)
<b>Taiwan. Chemical Substances Inventory (TCSI)</b>	All chemical constituents are listed in: Taiwan. Chemical Substances Inventory (TCSI) (See chapter 3)
<b>USA TSCA Inventory</b>	All chemical constituents are listed in: USA TSCA Inventory (See chapter 3)

### SECTION 16. Other information

#### Full text of H-Statements.

This substance contains no components with H-statement.

All reasonable efforts were exercised to compile this SDS in accordance with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS). The SDS only provides information regarding the health, safety and environmental hazards at the date of issue, to facilitate the safe receipt, use and handling of this product in the workplace and does not replace any product information or product specifications. Since Sasol and its subsidiaries cannot anticipate or control all conditions under which this product may be handled, used and received in the workplace, it remains the obligation of each user, receiver or handler to, prior to usage, review this SDS in the context within which this product will be received, handled or used in the workplace. The user, handler or receiver must ensure that the necessary mitigating measures are in place with respect to health and safety. This does not substitute the need or requirement for any relevant risk assessments to be conducted. It further remains the responsibility of the receiver, handler or user to communicate such information to all relevant parties that may be involved in the receipt, use or handling of this product.

Although all reasonable efforts were exercised in the compilation of this SDS, Sasol does not expressly warrant the accuracy of, or assume any liability for incomplete information contained herein or any advice given. When this product is sold, risk passes to the purchaser in accordance with the specific terms and conditions of sale.



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