



Safety Data Sheet

Riddlings

Version 1.00

Revision Date 09.04.2020

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

Product identifier

Trade name Riddlings

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

Use Waste.

Manufacturer or supplier's details

Company Sasol Chemicals, a division of Sasol South Africa Ltd
Address 1 Klasie Havhenga Road
Sasolburg
1947
South Africa

Telephone +2716 920 2542

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 10 5100 3039 (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 The substance or mixture is not classified according to the CLP regulation.

Label elements

REGULATION (EC) No 1272/2008

Not a hazardous substance or mixture.

Other hazards

None known.



Safety Data Sheet

Riddlings

Version 1.00

Revision Date 09.04.2020

SECTION 3. Composition/information on ingredients

Mixture

Carbon

Contents: ≥ 10.00 - ≤ 25.00 %W/W

CAS-No. 7440-44-0

Index-No.

EC-No. 231-153-3

Kaolinite

Contents: ≥ 15.00 - ≤ 30.00 %W/W

CAS-No. 1318-74-7

Index-No.

EC-No.

Silica

Contents: ≥ 30.00 - ≤ 60.00 %W/W

CAS-No. 14808-60-7

Index-No.

EC-No. 238-878-4

Safety Data Sheet

Riddlings

Version 1.00

Revision Date 09.04.2020

SECTION 4. First aid measures

Description of necessary first-aid measures

Inhalation	Do not breathe dust. If breathing is irregular or stopped, administer artificial respiration. Obtain medical attention.
Skin contact	Wash off immediately with plenty of water for at least 15 minutes. If symptoms persist, call a physician.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses. Call a physician immediately.
Ingestion	If swallowed, seek medical advice immediately and show this container or label. If a person vomits when lying on his back, place him in the recovery position. Never give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and delayed

Refer to SECTION 11

SECTION 5. Firefighting measures

Suitable extinguishing media	The product itself does not burn.
Unsuitable extinguishing media	Water
Special protective equipment for firefighters	Protective suit

SECTION 6. Accidental release measures

Personal precautions	Keep people away from and upwind of spill/leak. Remove all sources of ignition. Avoid dust formation.
Environmental precautions	Prevent product from entering drains. Should not be released into the environment.
Methods for cleaning up	Shovel into suitable container for disposal. The material taken up must be disposed of in accordance with regulations.
Reference to other sections	Refer to section 8 and 13

SECTION 7. Handling and storage

Safe handling advice	Wear personal protective equipment. Protect from contamination. Avoid dust formation.
Advice on protection against fire and explosion	The product itself does not burn.

Safety Data Sheet

Riddlings

Version 1.00

Revision Date 09.04.2020

Requirements for storage areas and containers Keep away from incompatibles. Protect from moisture.

Advice on common storage Avoid generating dust in handling

container material Suitable materials: Carbon steel (iron).

SECTION 8. Exposure controls/personal protection

Components with workplace control parameters

NATIONAL OCCUPATIONAL EXPOSURE LIMITS

Components	Type	Control parameters	Update	Basis
QUARTZ, CRYSTALLINE, RESPIRABLE DUST	TWA	0.4 mg/m ³	1995	South Africa RELs
SILICA, CRYSTALLINE, RESPIRABLE DUST	TWA	0.4 mg/m ³	1995	South Africa Control Limits

Exposure controls

Engineering measures

Provide sufficient air exchange and/or exhaust in work rooms.

Personal protective equipment

Respiratory protection Effective dust mask

Hand protection

Eye protection Safety glasses with side-shields

Skin and body protection Protective suit Safety shoes

Hygiene measures Wash hands before breaks and immediately after handling the product.

SECTION 9. Physical and chemical properties

Information on basic physical and chemical properties

Form Coarse particles.

State of matter Solid; at 20 °C; 1,013 hPa

Colour No data available

Odour Odourless

Odour Threshold No data available

pH 6 - 7

Melting point/range Not applicable

Boiling point/boiling range Not applicable

Flash point Not applicable

Evaporation rate No data available

Flammability (solid, gas) No data available



Safety Data Sheet

Riddlings

Version 1.00

Revision Date 09.04.2020

Relative vapour density	No data available
Water solubility	Immiscible.

SECTION 10. Stability and reactivity

Reactivity	Stable under normal conditions.
Chemical stability	No data available
Possibility of hazardous reactions	None known.
Conditions to avoid	No data available
Materials to avoid	No data available
Hazardous decomposition products	None known.

SECTION 11. Toxicological information

Further Information	No known toxicological effects
----------------------------	--------------------------------

SECTION 12. Ecological information

Other adverse effects	This product has no known ecotoxicological effects.
------------------------------	---

SECTION 13. Disposal considerations

Product	Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Recommendation: Contact the supplier for information for assistance before clean up and disposal is attempted.
----------------	---

SECTION 14. Transport information

Further Information	Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR
----------------------------	--

SECTION 15. Regulatory information

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

Canada. DSL - Domestic Substances List, part of CEPA	All chemical constituents are listed in: Canada. DSL - Domestic Substances List, part of CEPA (See chapter 3)
---	---

Australia. AICS - Australian Inventory of Chemical Substances	All chemical constituents are listed in: Australia. AICS - Australian Inventory of Chemical Substances (See chapter 3)
--	--

New Zealand Inventory of Chemical Substances	All chemical constituents are listed in: New Zealand Inventory of Chemical Substances (See chapter 3)
---	---

Japan. ENCS - Existing and New Chemical	Components Not listed
--	------------------------------



Safety Data Sheet

Riddlings

Version 1.00

Revision Date 09.04.2020

Substances Inventory

Kaolinite
Carbon

Japan. Industrial Safety and Health Law - Inventory

Components Not listed

Kaolinite
Carbon

Korea. KECI - Korean Existing Chemicals Inventory

All chemical constituents are listed in: Korea. KECI - Korean Existing Chemicals Inventory (See chapter 3)

Philippines. PICCS - Philippines Inventory of Chemicals and Chemical Substances

All chemical constituents are listed in: Philippines. PICCS - Philippines Inventory of Chemicals and Chemical Substances (See chapter 3)

China. IECSC - Inventory of Existing Chemical Substances in China

All chemical constituents are listed in: China. IECSC - Inventory of Existing Chemical Substances in China (See chapter 3)

Taiwan. Chemical Substances Inventory (TCSI)

All chemical constituents are listed in: Taiwan. Chemical Substances Inventory (TCSI) (See chapter 3)

USA TSCA Inventory

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.