# Vickers Laboratories Ltd - Safety Data Sheet

**428**1

(in accordance with regulation (EU) 2015/830 and regulation (EC) 1272/2008)

Revision: 1.0 Revision date: 01 February 2019
Date printed: 03 February 2023

**Section 1. Identification** 

1.1 Product Identifier 4281

Product Name ARKOFIL CS20 (ARCHROMA 153461)

CAS Number Mixture

REACH Registration No A registration number is not available as the substance or its uses are exempt, the

annual tonnage does not require a registration or the registration is envisaged for a

later date.

1.2 Relevent identified uses of the substance or mixure & uses advised against

Uses of Material Chemical for industrial and laboratory use. Not suitable for domestic use.

1.3 Supplier Vickers Laboratories Ltd



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(Have this document to hand)

### Section 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

#### Classification according to regulation 1272/2008/EC

Not classified as hazardous.

#### 2.2 Label elements

#### Labelling according to regulation 1272/2008/EC

Not classified as hazardous.

# Section 3. Composition

#### 3.2 Mixtures

No hazardous components.

#### Section 4. First Aid

#### 4.1 Description of first aid measures

Personal protection for first Wear protective gloves / eye protection.

#### 4.2 Most important symptoms and effects, both acute & delayed.

No further relevant information available.

#### 4.3 Indication of any immediate medical attention and special treatment needed.

No further relevant information available.

# **Section 5. Fire Fighting**

### 5.1 Extinguishing media

Unsuitable Media Consider what other flammable materials are present and act accordingly.

#### 5.2 Special hazards arising from the substance or mixture

Hazards Presents no specific fire danger.

5.3 Advice for firefighters

Advice for firefighters Consider all other materials in the vicinity.

### Section 6. Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up

#### 6.4 Reference to other sections

See section 8.2 for information on protective equipment and section 13 for information on disposal.

# Section 7. Storage & Handling

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage, including any incompatibilities
- 7.3 Specific end use(s)

See section 1.2.

# Section 8. Workplace Exposure & Personal Protection

#### 8.1 Control parameters

Exposure data source(s) No hazardous components.

8.2 Exposure controls

Special Hazards No special precautions required.

# Section 9. Physical & Chemical Properties

# 9.1 Information on basic physical and chemical properties

Odour Not available pH Not applicable

**Boiling Point** Not available Melting Point Not applicable Flash Point Not applicable Upper Flammable Limit Not applicable Lower Flammable Limit Not applicable Not applicable Auto Ignition **Explosive Properties** Not applicable Oxidising Properties Not applicable Vapour Pressure Not applicable Relative Density Not available Water Solubility Not available

#### 9.2 Other information

No data available.

# Section 10. Stability & Reactivity

10.1 Reactivity No data available.
10.2 Chemical Stability No data available.
10.3 Possibility of hazardous reactions
No data available.

**10.4** Conditions to Avoid No specific conditions.

**10.5** Incompatable Materials No specific materials to avoid.

# Section 11. Toxicological Information

### 11.1 Information on toxicological effects

LD50 Skin Not available
LD50 Oral Not available
LD50 Inhalation Not available
TCLo Not available
Mutagenicity No data available.

### Section 12. Ecological

12.1 Toxicity No data available.
 LC50 Algal Not available
 LC50 Crustacea Not available
 LC50 Fish Not available

**12.2** Persistence and No data available.

degradability

**12.3** Bioaccumulative potential No data available.

**12.4** Mobility in soil No data available.

12.5 Results of PBT & vPvB As

assessment

Assessment not required.

**12.6** Other adverse effects None known at present.

# Section 13. Disposal Considerations

#### 13.1 Waste treatment methods

# **Section 14. Transport Information**

14.1 UN Number Non-restricted14.2 Proper Shipping Name Non-restricted

14.3 Transport classes

UN classification None Subsidiary hazard(s) None Transport category None

ADR Hazard ID Non-restricted
Tunnel Restriction Code Non-restricted

**14.4 Packing Group** None

**14.5 Environment hazards** See section 12.

**14.6 Special precautions for** No special precautions required.

user

**14.7 Transport in bulk** Not transported in bulk.

# Section 15. Regulatory Information

#### 15.1 Safety, health and environment regulations specific for subtance/mixture.

Not classified as hazardous under Classification, Labelling & Packaging of Substances & Mixtures Regulations (1272/2008/CE).

#### 15.2 Chemical safety assessment

Assessment not required.

# Section 16. Other Information

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment. See sections 11 for toxicological information and section 12 for ecological information.

Revision number: 1.0

Revision date: 01 February 2019

Reviewed by chemist: 01 February 2019

Printed date: 03 February 2023

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