

# SAFETY DATA SHEET



According to Regulation (EC) No. 1907/2006  
Version 1.0 Revision Date 2020-04-22

Print Date January 19, 2023

GENERIC EU MSDS - NO COUNTRY SPECIFIC DATA - NO OEL DATA

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

### 1.1 Product identifiers

Product name: **NaveniFlex Tissue**  
Brand: Navinci Diagnostics AB  
REACH No.: A registration number is not available for this substance as the substance or its uses are exempt from registration, the annual tonnage does not require registration, or the registration is envisaged for a later registration deadline.

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

Identified uses: Laboratory reagents, "For research use only", not for human use

### 1.3 Details of the supplier of the safety data sheet

Company: Navinci Diagnostics AB  
BMC  
Husargatan 3 (D11, level 1)  
75 124 Uppsala, Sweden  
Contact: contact@navinci.se  
Tel: +(46)764255911

1.4 Emergency telephone number Emergency Phone number: [+46 730214726](tel:+46730214726)  
With acute danger to life, property, or environment – 112  
Vid akut fara för liv, egendom eller miljö - 112

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### 2.2 Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### 2.3 Other hazards

None

### 2.4 Potential health effects

Avoid contact and inhalation. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with caution.

## **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

#### **KIT COMPONENTS:**

Product Description	Pictogram	Hazard Statement	Complementary Information
Navenibody 1 NT NB.1.100.06	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Navenibody 2 NT NB.1.100.07	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Block NT NT.1.100.01	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Diluent 1 NT NB.1.100.02	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Diluent 2 NT NF.1.100.03	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.

# SAFETY DATA SHEET

Post-Block NT NF.1.100.01	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Buffer 1 NT NB.2.100.17	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme 1 NT NF.2.100.11	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Buffer 2 NT NT.2.100.01	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme 2 NT NF.2.100.15	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Post-Block Supplement NT NT.2.100.04	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Detection Reagent NT NT.2.100.02 / NT.2.100.03	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.

## **SECTION 4: First aid measures**

- 4.1 Skin contact Rinse with plenty of water. Call a physician to seek medical advice if symptoms arise.
- 4.2 Eye contact Wash thoroughly after handling. If eye or skin contact occurs, immediately wash the affected area with soap and copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician to seek medical advice.
- 4.3. Ingestion Never give anything by mouth to an unconscious person. Call a physician to seek medical advice if symptoms arise.
- 4.4. Inhalation If swallowed, wash out mouth with water provided person is conscious and call a physician to seek medical advice. If inhaled, move the individual to fresh air and call a physician to seek medical advice.
- 4.5. Most important symptoms and effects, both acute and delayed.  
The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.
- 4.6 Indication of any immediate medical attention and special treatment needed.  
No data available

## **SECTION 5: Firefighting measures**

- 5.1 Extinguishing media No data available
- 5.2 Special hazards arising from the substance or mixture.  
No data available
- 5.3 Advice for firefighters No data available
- 5.4 Further information No data available

## **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures  
For personal protection see section 8.
- 6.2 Environmental precautions No data available
- 6.3 Methods and materials for containment and cleaning up  
No data available
- 6.4 Reference to other section For disposal see section 13.

## **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling For precautions see section 2.2.
- 7.2 Conditions for safe storage, including any incompatibilities.  
Keep container tightly closed in a dry and well-ventilated place. Store at the temperature specified on the box.
- 7.3 Specific end use(s)  
Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

## **SECTION 8: Exposure controls/personal protection**

- 8.1 Control parameters Contains no substances with occupational exposure limit values.

# SAFETY DATA SHEET

8.2. Personal protective equipment. Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices.

8.2 Exposure controls No data available

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

a) Appearance Form:	Liquid
b) Odor	No data available
c) Odor Threshold	No data available
d) pH	No data available
e) Melting point/freezing point	No data available
f) Initial boiling point and boiling range	No data available
g) Flash point	No data available
h) Evaporation rate	No data available
i) Flammability (solid, gas)	No data available
j) Upper/lower flammability or explosive limits	No data available
k) Vapor pressure	No data available
l) Vapor density	No data available
m) Relative density	No data available
n) Water solubility	No data available
o) Partition coefficient: noctanol/water	No data available
p) Auto-ignition temperature	No data available
q) Decomposition temperature	No data available
r) Viscosity	No data available
s) Explosive properties	No data available
t) Oxidizing properties	No data available
9.2 Other safety information	No data available

## **SECTION 10: Stability and 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 data available
10.5 Incompatible materials	No data available
10.6 Hazardous decomposition products	In the event of fire: see section 5

## **SECTION 11: Toxicological information**

11.1 Information on toxicological effects

Acute toxicity	There is no evidence available indicating acute toxicity.
Irritation	Conclusive but not sufficient for classification
Serious eye damage/eye irritation	Conclusive but not sufficient for classification
Sensitization	Conclusive but not sufficient for classification
Specific target organ toxicity - single exposure	Conclusive but not sufficient for classification
Specific target organ toxicity - repeated exposure	Conclusive but not sufficient for classification
Carcinogenicity	Conclusive but not sufficient for classification
Mutagenicity	Conclusive but not sufficient for classification
Reproductive toxicity	Conclusive but not sufficient for classification
Aspiration hazard	Conclusive but not sufficient for classification.
RTECS (Registry of Toxic Effects of Chemical Substances):	Not available
RTECS (Registry of Toxic Effects of Chemical Substances):	Not available

## **SECTION 12: Ecological information**

12.1 Toxicity	No data available
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	No data available
12.5 Results of PBT and vPvB assessment	No data available
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.	
12.6 Other adverse effects	

## **SECTION 13: Disposal considerations**

13.1 Waste treatment methods	No data available
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## **SECTION 14: Transport information**

14.1 UN number		
ADR/RID: -	IMDG: -	IATA: -
14.2 UN proper shipping name		

# SAFETY DATA SHEET



ADR/RID: Not dangerous goods                      IMDG: Not dangerous goods                      IATA: Not dangerous goods  
14.3 Transport hazard class(es)  
ADR/RID: -                      IMDG: -                      IATA: -  
14.4 Packaging group  
ADR/RID: -                      IMDG: -                      IATA: -  
14.5 Environmental hazards  
ADR/RID: no                      IMDG Marine pollutant: no IATA: no  
14.6 Special precautions for user      No data available

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.2 Chemical safety assessment

For this product a chemical safety assessment was not carried out.

## **SECTION 16: Other information**

Further information

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