

SAFETY DATA SHEET



According to Regulation (EC) No. 1907/2006
Version 1.0 Revision Date 2021-10-18

Print Date February 3, 2022
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: **Naveni pTyr MET**
Brand: Navinci Diagnostics AB
REACH No.: A registration number is not available for this substance as the substance or its uses are exempted 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 730214726

1.4 Emergency telephone number Emergency Phone number: +(46)-852503403 (CHEMTREC)
With acute danger to life, property, or environment – 112

This is a summary MSDS for a kit, for the full MSDS for each of the components listed in section 16 please contact Navinci Diagnostics AB.

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

For detailed information see section 16.

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 labeling (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

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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 sections 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

Store at specified on the box temperature.

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 Contain no substances with occupational exposure limit values.

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 Stable under normal conditions

10.3 Possibility of hazardous reactions No data available

10.4 Conditions to avoid No data available

10.5 Incompatible materials No dangerous reaction known under conditions of normal use.

10.6 Hazardous decomposition products No known hazardous decomposition products.

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

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SECTION 12: Ecological information

12.1 Ecotoxicity	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	Generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of according to the approved disposal technique. Disposal of this product, its solutions, or of any by-products, shall comply with the requirements of all applicable local, regional, or national/federal regulations.
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SECTION 14: Transport information

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

Product Description	Pictogram	Hazard Statement	Complementary Information
MET Navenibody	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
pTyr R Navenibody	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Blocking buffer NF.1.100.01	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Navenibody diluent NPT.1.100.01	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Buffer A NF.2.100.08	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme A NF.2.100.09	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Buffer B NF.2.100.10	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme B NF.2.100.11	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Buffer C NF.2.100.12	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.
Enzyme C NF.2.100.15	Not Applicable.	None.	Non-hazardous substance or mixture according to regulation EG nr 1272/2008.