



NonOilen® IM 3056-2

SAFETY DATA SHEET

According to Annex II EP and Council Regulation 1907/2006 / EC and Commission Regulation (EU) 2020/878

Date of compilation	17.09.2022
Revision date	15.03.2023

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

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1.1. Product identifier	
Chemical name/Synonyms	-
Trade name	NonOilen® IM 3056-2
Registration number	-
CAS	-
EINECS	-
ELINCS	-
1.2. Relevant identified uses of the substance or mixture and uses advised against	Biodegradable composite material
1.3. Details of the supplier of the safety data sheet	PANARA, a.s.
Street No.	Krškanská 21
Zip Code	949 05
City	Nitra
State	Slovakia
Telephone number	
E-mail	
1.4. Emergency telephone	
number	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture	The mixture is not classified as hazardous.
2.2. Label elements	-
hazard pictogram	-
signal word	-
hazard statement	-
precautionary statement	-
contains	-
2.3. Other hazards	-





SECTION 3: Composition/information on ingredients

3.1. Substances

3.2. Mixtures

Name	_	
Concentration [%]		
CAS		
EC		
Registration number		
Symbol		
Classification		
H statements		
Specific concentration limit		
M-factor		
Signal word		
Workplace ocupational limit		
PBT/vPvB		

SECTION 4: First aid measures

4.1. Description of first aid	inhalation	Bring the affected person out into the fresh air. If the symptoms persist, seek medical assistance.
measures	eye	Rinse with water for at least 10 minutes so that the water gets under the eyelids. If irritation persists, contact an ophthalmologist.
	skin	Wash the skin with soap and water.
	ingestion	Rinse your mouth with water.
4.2. Most important	Not specified	
symptoms and effects, both		
acute and delayed		
4.3. Indication of any	In case of accid	dental ingestion, eye contact or any other discomfort, seek medical
immediate medical	assistance.	
attention and special		
treatment needed		

SECTION 5: Firefighting measures

5.1. Extinguishing media	Suitable	Carbon dioxide (CO2), Dry extinguishing powder, Water shower
	Unsuitable	Strong water current
5.2. Special hazards arising from the substance or mixture	No informati	on is available.
5.3. Advice for firefighters	procedures f	e, do not breathe fumes. Haste using normal precautionary rom a reasonable distance. Persons carrying out firefighting must be equipped with breathing apparatus with independent air supply and othing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment, and emergency procedures	Follow the rules of work hygiene. Ensure sufficient ventilation. Observe the precautions in points 7 and 8.	
	Eye/face protection	Protective goggles
	Skin protection Protective gloves	





	Respiratory protection	Protective respirator
	Thermal hazard	Not applicable
6.2. Environmental	Biodegradable mixture.	
precautions		
6.3. Methods and material	Mechanically collect the leaked product. Place in suitable containers for disposal.	
for containment and	Ventilate the affected area.	
cleaning up		
6.4. Reference to other	N/A	
sections		

SECTION 7: Handling and storage

7.1. Precautions for safe handling	Follow the instructions for safe handling of chemical mixtures. Wear appropriate personal protective equipment. Follow the instructions in the instruction's manual.
7.2. Conditions for safe storage, including any incompatibilities	Store in a closed container in a cool, dry place. Keep away from food, drink, and animal feed. Keep out of reach of children.
7.3. Specific end use(s)	N/A

SECTION 8: Exposure controls/personal protection

8.1. Control parameters	N/A	
8.2. Exposure controls		
Adequate technical security	Adequate ventilation	
Personal protective	Eye/face protection: not necessary in normal use	
measures, such as personal	Skin protection: protective gloves	
protective equipment	Respiratory protection: not necessary in normal use	
Environmental exposure	Biodegradable mixture.	
controls		

ECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	solid	
Colour	beige	
Odour	odorless	
Odour threshold	not specified	
рН	not specified	
Melting point/freezing point [°C]	166-172/80-130	
Initial boiling point and boiling range [°C]	not specified	
Flash point [°C]	not specified	
Evaporation rate	not specified	
Flammability (solid, gas)	not specified	
Auto-ignition temperature [°C]	not specified	
Decomposition temperature [°C]	250-260	
Upper flammability or explosive	not specified	
limits		
Lower flammability or explosive	not specified	
limits		
Oxidising properties	not specified	
Explosive properties	not specified	
Vapour pressure [hPa]	not specified	
Vapour density	not specified	





Relative density [g.cm ⁻³]	1,2
Solubility in water [g.l ⁻¹]	not specified
Solubility in solvent [g.l ⁻¹]	not specified
Partition coefficient: n- octanol/water	not specified
Viscosity	At 160°C from 140 to 720 Pas, determined at 15 1/s with an oscillating rheometer
9.2. Other information	not specified

SECTION 10: Stability and reactivity

10.1. Reactivity	Information not available.
10.2. Chemical stability	Stable under recommended storage and use conditions.
10.3. Possibility of hazardous	Information not available.
reactions	
10.4. Conditions to avoid	There are no known specific conditions to avoid.
10.5. Incompatible materials	Information not available.
10.6. Hazardous decomposition	Information not available.
products	

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

	Oral	not specified
Acute toxicity LD ₅₀	Dermal	not specified
	Inhalation	not specified
skin corrosion/irritati	ion	not specified
Skiii corrosion/iiritati	1011	not specified
serious eye damage/	irritation	not specified
respiratory or skin se	nsitisation	not specified
germ cell mutagenici	ty	not specified
carcinogenicity		not specified
reproductive toxicity		not specified
STOT-single exposure	è	not specified
STOT-repeated expo	sure	not specified
aspiration hazard		not specified

SECTION 12: Ecological information

12.1. Toxicity	not specified
12.2. Persistence and	not specified
degradability	
12.3. Bioaccumulative potential	not specified
12.4. Mobility in soil	not specified
12.5. Results of PBT and vPvB	not specified
assessment	
12.6. Endocrine disrupting	not specified
properties	





12.7. Other adverse effects	not specified

SECTION 13: Disposal considerations

13.1. Waste treatment methods

If possible, avoid or minimize the generation of waste. Dispose of in accordance with applicable legislation.

SECTION 14: Transport information

14.1. UN number or ID number	The mixture is not dangerous within the meaning of the transport regulations.
14.2. UN proper shipping name	-
14.3. Transport hazard class(es)	-
14.4. Packing group	-
14.5. Environmental hazards	-
14.6. Special precautions for	-
user	
14.7. Maritime transport in bulk according to IMO instruments	-

SECTION 15: Regulatory information

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

- Regulation No 1907/2006 of EP and Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency
- Regulation No 1272/2008 of EP and Council on classification, labelling and packaging of substances and mixtures
- Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- Restriction according to Commission Regulation No 552/2009 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as regards Annex XVII: none

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13.Z.	Chemicai	Saletv	assessi	nent

It was not done for the mixture

SECTION 16: Other information

Revision and	changes:
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Text of H-statements from section 3: