

Material Safety Data Sheet

According to EU Regulation 1907/2006

ZielonyKlub.pl



Wosk Emulgujący NF

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

1.1 Product Identifier

Product Name	Wosk Emulgujący NF
INCI Name	Cetearylalcohol&Polysorbate60
Synonyms & Trade Names	Baza Emulgująca NF, Emulsifying Wax NF
Internal Product Code	G2426
CAS-No	67762-27-0, 9005-67-8

1.2 Details of the supplier of the safety data sheet

Supplier	http://zielonyklub.pl
Company	GREENACTION Sp. z o.o. Wesoła 51 25-363 Kielce NIP: PL6571011247 e-mail: tech@zielonyklub.pl

1.3 Details of the supplier of the safety data sheet

Emergency Contact	112 (emergency), 998 (fire), 999 (ambulance), 42 631 47 24 (toxicological information in Poland)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (67/548/EEC)	Non-hazardous
Classification (EU 1272/2008)	Non-hazardous

2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008	
GHS Label	Non-hazardous
Signal word	Non-hazardous
Contains	N/A
Hazard Statements	None
Precautionary Statements	* P281: Use personal protective equipment as required.
Safety phrases:	S36: Wear suitable protective clothing.

2.3 Other hazards

PBT:	This product is not identified as a PBT substance.
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SECTION 3: Composition/information on ingredients

3.1 Substances

Chemical identity:	Emulsifying Wax
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SECTION 4: First aid measures

4.1 Description of first aid measures

Skin Contact	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Seek medical advice if irritation occurs after washing.
Inhalation	Not expected with this type of product
Ingestion	Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
Eye Contact	Bathe the eye with running water for 15 minutes. Consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact:	There may be mild irritation at the site of contact.
Eye contact:	There may be irritation and redness.
Ingestion:	There may be soreness and redness of the mouth and throat.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.

4.3 Indication of any immediate medical attention and special treatment needed

N/A



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SECTION 5: Fire fighting measures

5.1 Extinguishing Media

Carbon dioxide. Use water spray to cool containers. Alcohol or polymer foam. Dry chemical powder. Suitable extinguishing media for the surrounding fire should be used.

5.2 Special hazards arising from the substance or mixture.

In combustion emits toxic fumes of carbon dioxide/carbon monoxide.

5.3 Advice for fire-fighters

Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: Accidental release measures

6.1 Personal precautions

Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions

Contain the spillage using bunding. Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up

Mix with sand or vermiculite. Transfer to a suitable container. Wash the spillage site with large amounts of water.

6.4 References to other sections.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Handling requirements: Ensure there is exhaust ventilation of the area. Avoid direct contact with the substance.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition.

Suitable packaging: Must only be kept in original packaging.

7.3 Specific end use(s)

N/A

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

N/A

8.2 Exposure Controls

Eye protection	Safety goggles
Hand protection	Protective gloves
Respiratory Equipment	Self-contained breathing apparatus must be available in case of emergency
Skin protection	Protective clothing with elasticated cuffs and closed neck. Ensure safety shower is to hand
Engineering Measures	Ensure there is sufficient ventilation of the area



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State	Solid
Colour	White, Light yellow
Odour	N/A
Flash Point (°C)	> 100°C
Solubility in Water @20°C	Slightly soluble

9.2 Other information

N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

N/A

10.2 Chemical stability

Stable under normal temperature conditions.

10.3 Possibility of hazardous reactions

None

10.4 Conditions to avoid

Flames. Sources of ignition.

10.5 Incompatible materials

Strong oxidising agents.

10.6 Hazardous decomposition products

In combustion emits toxic fumes.

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

ORAL RAT	LD50 > 2000 mg/kg
Skin contact	There may be mild irritation at the site of contact.
Eye contact	There may be irritation and redness.
Ingestion	There may be soreness and redness of the mouth and throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.

SECTION 12: Ecological information

12.1 Toxicity

Ecotoxicity values: No data available.

12.2 Persistence and degradability

Biodegradable

12.3 Bio-accumulative potential

None

12.4 Mobility in soil

Low

12.5 Results of PBT and VPVB assessment

This product is not identified as a PBT substance.

12.6 Other adverse effects

N/A

SECTION 13: Disposal considerations

13.1 Waste Treatment Methods

Disposal operations:	Must be disposed of in accordance with local and national regulations.
Disposal of packaging:	Dispose of as normal industrial waste
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal



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SECTION 14: Transport information

This product does not require a classification for transport.

SECTION 15: Regulatory information

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

N/A

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16: Other information

Training instructions: Refer to possible hazard before use of this product.

Abbreviations and acronyms:

MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available

Complies with REACH guidance for SDS as circulated by ECHA 2011.

Disclaimer:

This information contained herein is believed to be true and correct at the time of our response.

Neither can we guarantee the accuracy of any of the information or data contained within. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations.

Revisions in this document

Date	Revision Number
2017/06/15	1