

Material Safety Data Sheet

According to EU Regulation 1907/2006

ZielonyKlub.pl



Biała Perła

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

Product Identifier	
Product Name	White Mica „Biała Perła”
INCI	Mica, Titanium Dioxide, Tin Oxide
Product Code	M1888
CAS No.	12001-26-2, 13463-67-7, 18282-10-5
Details of the supplier of the safety data sheet	
Supplier/Distributor	zielonyklub.pl
Company	Greenaction Sp. z o.o., ul. Śniadeckich 31, 25-366 Kielce, NIP: PL6571011247
Contact	tech@zielonyklub.pl
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)

SECTION 2: Hazards identification

Eye Contact:	Avoid eye contact, fine dust may cause irritation /inflammation
Skin Contact:	Non-hazardous
Ingestion:	Non-hazardous under normal use
Inhalation:	Prolonged or repeated exposure may cause damage of the respiratory tract

SECTION 3: Composition/information on ingredients

Mica with additions.

SECTION 4: First aid measures

Inhalation	Remove immediately from area of exposure. If breathing is difficult administer oxygen. Seek medical attention if symptoms persist.
Ingestion	If large amounts have been ingested seek medical attention immediately.
Skin Contact	Wash off with soap and water.
Eye Contact	Flush eyes with water until irritation subsides.

SECTION 5: Fire fighting measures

Flash Point:	Not Applicable
Explosion Hazard:	Not a fire or explosion hazard
Extinguishing Media:	The product is not flammable. Use extinguishing methods appropriate for surrounding fire
Special Measures:	Fire-fighters should wear protective clothing and approved self-contained breathing apparatus
Hazards:	Avoid inhalation of fumes

SECTION 6: Accidental release measures

Ventilate closed spaces before entering	
Methods For Cleaning Up:	Scoop up or vacuum excess powder into a container for reclamation or disposal to avoid dusting. Remove balance using absorbent cloths and then clean the area with hot water and detergents
Environment Precautions:	Non hazardous waste. Dispose of in accordance with applicable local disposal regulations

SECTION 7: Handling and Storage

Precautions In Handling:	Good hygiene practices should be employed. Wash thoroughly after handling. Avoid breathing dust. Avoid contact with eyes
Storage Conditions:	Store in a tightly closed container in a cool, dry room avoiding exposure to light

SECTION 8: Exposure controls/personal protection

Use in a well ventilated area to control dust exposure to applicable limits.	
Precautions:	Goggles should be worn if there is a risk of splashing
Respiratory Equipment	Use an approved respirator to protect from dust inhalation
Clothing:	Use an apron or protective overalls to avoid staining of clothing



Biała Perła

SECTION 9: Physical and chemical properties

Appearance	White powder
Odour	Odourless
Boiling Point (°C)	Not applicable
Water solubility	Insoluble
Oil solubility	Insoluble

SECTION 10: Stability and reactivity

Chemical Stability:	Stable
Conditions to avoid:	Oxidation promoting conditions (heat/light)
Hazardous Decomposition:	None Known
Hazardous Polymerization:	Will not occur

SECTION 11: Toxicological information

Inorganic pigment considered to be non-toxic in general.	
Acute Toxicity:	Not available
Respiratory or skin sensitisation:	Not available
Germ cell mutagenicity:	Not available
Carcinogenicity:	Not available
Reproductive toxicity:	Not available
STOT-single exposure:	Not available
STOT-repeated exposure:	Not available
Aspiration hazard:	Not available
Other information:	Not available

SECTION 12: Ecological information

Toxicity:	Essentially not harmful to the environment
Persistence and degradability:	Insoluble in water. This product will not degrade in soil or in water.
Bioaccumulation potential	No data
Mobility in soil	Not applicable
Results of PBT and VPVB assessment	Not applicable
Other adverse effects	None

SECTION 13: Disposal considerations

This material is non-hazardous. Dispose of responsibly as local laws in your state, region or area are properly determined.

SECTION 14: Transport information

Warning Icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
Proper Shipping Name	None
UN No. Road	None
ADR Class	None
Hazard No (ADR)	None
Hazchem Code	None
UN No. SEA	None
IMDG Class	None
IMDG Pack Gr.	None
EMS	None
UN No. AIR	None
Air Class	None
Air Pack Gr.	None



Biała Perła

SECTION 15: Regulatory information

This product or its ingredients are listed on or are compliant with EINECS.

SECTION 16: Other information

Disclaimer:

All the information in this leaflet is to the best of our knowledge. However, 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. We assume no responsibility for any loss, damage or expense, direct or consequential arising out of the use of this product.

Date last revised	2020/04/30
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