



SPEKTRA Mozaik plaster

Revision No.:2
Revision Date:08/07/08**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Product name: SPEKTRA Mozaik plaster
Item code: T750220, T750222, T750221, T750223, T750224, T750225, T750226, T750227, T750228, T750229, T750230, T750231, T750232, T750233, T750234, T750235, T750236, T750237, T750238, T750239
Product general name: Water dispersion of acrylate copolymer.
Producer/supplier: HELIOS Tovarna barv, lakov in umetnih smol Količevo, d.o.o.
Količevo 65, 1230 DOMŽALE, SLOVENIJA
tel. +386 1 722 4000, fax. +386 1 722 4040
e-mail:indok@helios.si
Emergency phone : In case of health hazard, consult a private or a doctor on duty. For additional information please call phone number +386 (1) 722 4381 (INDOK dept.).

2. HAZARDS IDENTIFICATION

Hazards designation: According to the methodology of the Regulation on the classification, labelling and packing of dangerous substances (Chapter 15), THE PRODUCT IS NOT CLASSIFIED AS DANGEROUS.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Description: Putties (glazier's putty...), resin plasters, other sealing compounds, fillers for the painter's work, products for the surface treatment of facades, interior walls, floor, ceilings etc., which are not fireproof.

It contains the following health and environment hazardous ingredients:

Chemical name:	Conc.(%)	CAS. No.:	EC No.:	Index No.:	Symbol:	R- phrases:
No dangerous compounds in product						

4. FIRST AID MEASURES

Symptoms caused by Dizziness, nausea, vomiting, difficult breathing, irritation of skin or eyes. In case of excessive exposure: these symptoms, seek medical help and show this data sheet.

In case of excessive inhalation: Breathe fresh air. Rest. Do not eat or drink until the symptoms disappear.

In case of ingestion: Do not eat. Drink only water. Do not induce vomiting.

In case of contact with skin and clothes: Remove contaminated clothes. Wash skin with water and soap. Do not use organic solvents or thinners.

In case of contact with eyes: Rinse with plenty of water for at least 15 minutes and seek medical help.

5. FIRE-FIGHTING MEASURES

Preventive measures: Product is not flammable. Keep containers closed.

Fire extinguishers: Foam, powder, CO₂, to a limit also water spray.

Fire extinguishing measures: Put out fire in the direction of the wind. Spray non-burning containers with water, prevent product leakage and move containers to a safe space.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Provide good ventilation.

Environmental precautions: Do not allow spilling into water, watercourses, cellars, caves or drains .

Methods of cleaning up: Absorb and mix the spilled product with soil, sand or any other absorbent material for liquids. Dispose the mixture to a deposit site for special waste.

7. HANDLING AND STORAGE

Handling: During handling the product ventilate the area.
Follow valid regulations on the emission of dangerous substances into the environment (par. 12) and explosion points (par. 9).
Follow safety at work regulations.
Keep containers tightly closed. Store in places out of reach of unskilled people. Do not eat, drink or smoke while using the product.

Storage: Do not store with food or fodder. Keep in a tightly closed container in dry and ventilated storage, follow the instructions on the label.
Packaging should be marked with an original product label.
Store at the temperature from 5°C to 35°C. THE PRODUCT SHOULD NOT FREEZE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection: Adjust safety protection to the product application technology.

Respiratory protection: Not necessary.

The prescribed of threshold limit value (TLV) hazardous substances in the work place atmosphere according to the Regulations on the safety of employees and protection against chemical substance exposure at work (German TRGS 900):

Chemical name	CAS No.	TLV (mg/m ³)
Product doesn't contain such substances.		

Hand protection: Always wear protective gloves.
Eye protection: Wear safety goggles, face protection when spraying.
Skin protection: Wear safety clothes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Pastous mass
Colour:	Different colour shades
Odour:	Specific for dispersion coatings
pH:	8.0 - 9.5
Boiling point:	100 °C water, distilled
Flash point:	N.A.
Density (kg/l):	1.93-1.97 ISO 2811
Viscosity:	DIN 53019 23°C 6000 - 10000 mPas
Contents of dry substance (wt. %):	80-84
Solubility in water:	Miscible

10. STABILITY AND REACTIVITY

Stability: The product is stable under the normal handling, storage and use conditions. Keep tightly closed in the original packaging.

Incompatibility: Not reactive and compatible with the majority of usual substances, except for extreme oxidants. Keep tightly closed in the original packaging.

11. TOXICOLOGICAL INFORMATION

Inhalation: Unlikely to be hazardous by inhalation.

Ingestion: At the ingestion the product may cause tissue damages in digestive tract.

Contact with skin: No cause skin irritation.

Contact with eyes: Product drops or its vapours in high concentrations may cause irritation of eyes.

The symptoms of the product's effects on the human body are stated in Chapter 4.

12. ECOLOGICAL INFORMATION

The product contains 2 % of volatile organic substances.

In nature the product is not easily bio-degradable. The product should not be spilled in the ground, water, watercourses, drains and the cleaning device.

The recommended degradation method is the use of the high temperature incinerator.

13. DISPOSAL CONSIDERATIONS

Contaminated products: The product leftovers , waste and useless packaging should be handled in accordance with the Regulations on processing of special waste (dir. 75/442/EEC, dir. 94/3/EC).

Waste classification number: 08 01 19

Contaminated packaging: Nonmetallic packaging disposed at special deposits (dir. 94/62/EC, dir. 1999/177/EC).

14. TRANSPORT INFORMATION

Transport by road/by railway - ADR/RID:

According to the regulations the product IS NOT CLASSIFIED AS DANGEROUS.

Transport by sea – IMDG:

According to the regulations the product IS NOT CLASSIFIED AS DANGEROUS.

15. REGULATORY INFORMATION

Labelling:

R-phrases:

No R sentence is added to the preparation.

S-phrases:

S 29 Do not empty into drains.

Regulations: This safety data sheet has been prepared according to the Directive 67/548, 88/379, 92/32, 99/45.

16. OTHER INFORMATION

Meaning of R sentences from the Chapter 3:

Product does not include components with assigned risk phrases.

The information in this Safety Data Sheet refer only to the mentioned product in the form as delivered and it is not necessary valid when this material is used in the combination with other materials or in the processes, which are not foreseen in the instructions for use. This information is correct to the supplier's best of knowledge and reliable at the time of the publication of this Safety data sheet. It is the user's responsibility to ascertain the suitability of the product for a specific use.

The data in this Safety data sheet do not prove the quality of the product, they are only the instructions for the safe use of the product with the user.

In case of non-compliance with the measures or incorrect use of the product , stated in the Safety data sheet we do not accept any responsibility for the consequences.