

	MATERIAL SAFETY DATA SHEET (MSDS) In accordance with REACH Regulation EC No. 1907/2006, Article 31	Page number: 5
		Date of issue: 07.07.2021
		Issue number: 1

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Subchapter 1.1 Identification of the chemical:

Trade name: Liquid rubber- Elastic waterproofing, 1kg

Subchapter 1.2 Identified ways of using the product:

LIQUID RUBBER is a special sealing emulsion for walls, flat roofs, basements, bathrooms, foundations, pools, fountains, balconies and any other concrete surfaces.

Subchapter 1.3 Manufacturer's data:

Company: SK-MONT DOOEL import-export, Kumanovo

Address: st.1 No.219 Dolno Konjare, Kumanovo

Phone number: +389 (0)31 619-019

E-mail: sk_mont@yahoo.com

Web: www.sk-mont.com

Subchapter 1.4 Emergency telephone number:

Telephone number of the National Center for Control and Information on Poisoning by Chemicals: + 389 2 3147-635. Hours of operation: 24 hours every day.

SECTION 2: HAZARDS IDENTIFICATIONS

Chemical classification

The product meets the requirements for classification, marking and packaging (Regulation 1272/2008) – CLP / GHS system.

Label Elements:

According to CLP / GHS - system:

Danger:

H- statements: H318- Causes serious eye damage
H302- Harmful if swallowed

P- statements: P233 – Keep container tightly closed
P273 – Avoid release to the environment
P332+P313- If skin irritation occurs: Get medical advice/ attention.
P305+P351+P338- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501- Dispose of contents/container accordance with legal regulations

Hazard pictograms:



Other dangers:

None known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Among chem. classification	CAS-6poj
Pigments	4106-67-6
Emulsifiers	8012-56-4

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SECTION 4: FIRST AID MEASURES

Description of first aid measures	First aid measures apply when using the product
In case of eye contact:	In case of contact with eyes, rinse immediately with plenty of water. If the product gets into the eyes of a person using contact lenses, it is advisable to remove the lenses before washing with water. Seek medical attention immediately.
In case of skin contact:	If you come into contact with the skin, do not allow it to change, to avoid prolonged contact with the product, it may cause skin irritation.
Ingestion:	Seek medical attention immediately and show the product label. Do not induce forced vomiting or anything else unless directed by your doctor.
Inhalation:	Seek medical attention immediately, to expose the exposed person to fresh air, in a comfortable breathing position. If fumes are still thought to be present, wear a suitable mask or self-contained breathing apparatus.
4.2 Most important symptoms and effects, both acute and delayed	
Eye contact:	Causes irritation
Inhalation:	Coughing and sneezing
Skin contact:	Redness and dry skin
Ingestion:	Negative symptoms: abdominal pain
4.3 Indication of any immediate medical attention and special treatment needed:	Medical example: immediately look at the field of research or get closer to the quantities. Special treatments: no

SECTION 5: FIRE-FIGHTING MEASURES

Fire extinguisher:	Keep away from heat source. If a fire occurs, flammable liquids are extinguished with carbon dioxide, water fog, dry dust.
Special hazards that may arise from substances and mixtures:	In case of fire, toxic gases such as nitrogen oxides (NO _x), carbon monoxide (CO) can be released.
Tip for firefighters:	Evacuate the area immediately. Mandatory use of breathing apparatus, protective suits, gloves, boots, eye and face protection. Protective equipment for firefighters from ref. Standard EN 469, protective gloves for firefighters (ref. standard EN 659) and boots in combination with suitable respiratory protection (ref. standard EN 137).

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precaution, protective equipment and procedures in the event of an accident:	In the event of an accident, evacuate staff to a safe place immediately. Wear personal protective equipment
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Environmental caution:	Store the product in the original packaging. Avoid discharge into drains or surface water. In case of large spillage: transport in plastic containers and treatment in accordance with national legislation. For small spills: use non-flammable absorbent material and place the amount in a container for future use.
Measures to be taken and material to prevent the spread and remediation:	Unprotected personnel should be removed from the site. The personnel involved in the remediation should wear protective clothing. Collect the spilled amount in a suitable container, cover the rest with an absorbent, mix and collect mechanically.
Refer to other chapters:	See chapters 8 and 13

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling:	The product should be kept in the original packaging and used according to the instructions for use. Provide good ventilation.
Conditions for safe storage, including incompatibilities:	The product should be kept in its original packaging. To be kept well closed and in a dry place, with good ventilation and away from food. The packaging should be closed and protected from physical damage. After use, the packaging should be treated according to legal regulations.
Special ways of use:	None known

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure control parameters:	To limit exposure to the influence of the product, use personal protective equipment (protective mask, protective glasses, protective suit) and equipment according to the provided technical protection measures. Before reuse, protective clothing and equipment should be thoroughly washed and cleaned. Ensure good ventilation in the work place.
Exposure control and personal protection:	
Eye Protection:	Use safety glasses, protective mask, protective suit or face shield. Standard EN-166.
Skin Protection:	/
Protection of other parts of the body:	/
Respiratory protection:	Avoid inhaling the product when using it. Ventilation and use of protective equipment is recommended.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	A component - gray powder B component - white liquid
Odor:	Characteristic of the product
Odor Threshold:	/
pH (5% sol.)	11-12
Residue after evaporation at 105°C	65,40%
Melting point:	/
Boiling point:	/
Self-igniting:	The product is not self-igniting
Danger of explosion:	The product is not explosive
Relative density:	1,16 g/cm ³ (20 °C)
Solubility:	dissolves in water completely
Oxidizing properties:	non-oxidizing liquid

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No data
Chemical stability:	The product is stable under normal conditions of use.
Possibility of hazardous reactions:	No dangerous reactions are known
Incompatible materials:	Oxidizing agents Anionic compounds
Hazardous decomposition:	None known

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Toxic effects data for mixture	
a) Acute toxicity	
Oral (LD50)	None known
Inhalation (LC)	None known
Dermal (LD50)	None known
b) Corrosive skin damage / irritation:	Not a corrosive liquid
c) Severe eye damage / eye irritation:	None known
d) Sensitization of the respiratory organs or skin	May damage the mucous membrane of the respiratory tract characterized by coughing, choking and shortness of breath.
e) Mutagenicity of germ cells	It has no mutagenic properties
f) Carcinogenicity	It has no carcinogenic properties
g) Toxicity after reproduction	None known
h) specific toxicity to the target organ - single exposure	None known
i) specific toxicity to the target organ - multiple exposure	None known
j) Danger of aspiration	None known

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SECTION 12: ECOLOGICAL INFORMATION

Toxicity	None known
Persistence and degradability:	Biodegradable
Bioaccumulation potential:	None known
Land mobility	None known
Results of PBT and VPvB assessment	None known
Other harmful effects	None known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	
a) Product residues	Do not dispose of by discharge into the sewage system.
b) Uncleaned packaging	Packaging is handled in accordance with local / regional / national / international regulations, ie in accordance with the Law on Waste Management.

SECTION 14: TRANSPORT INFORMATION

UN number	None known
UN name for the load in the conveyor	None known
Transport hazard class	None known
Packaging group	None known
Danger to the environment	None known
Special precautions for user	None known
Transport in broken condition	None known

SECTION 15: REGULATORY DATA

15.1 Safety, health and environmental regulations	
Law on Chemicals ("Official Gazette of the Republic of Macedonia", no. 145/2010, 53/2011, 146/2013, 116/2015, 149/2015, 37/2016)	
15.2 Chemical safety assessment	
The product is not classified as dangerous according to the EC Directive: 1999/45/EC and ZZVVHVP (DV 114/2003)	
All ingredients in the product are registered in the EU.	

SECTION 16: OTHER INFORMATION

This safety data sheet gives us a clearer picture of safety and health information about the product and how to use it safely. Every user should read this safety sheet and take into account the information on how to handle and use the product. If clarification or further information is needed, the user should contact the manufacturer. All information on this safety data sheet is correct and up to date. This document should not be seen as a guarantee of any specific product property. No warranty is made as to the accuracy, adequacy or completeness of this sheet. Since the use of the product is not under our direct control, it is the user's responsibility to comply with the applicable laws and regulations regarding safety at their own risk. We do not take responsibility for improper use of the product.