



0007264 - ELASTIN

Safety data sheet

1.- Identification of the substance or preparation and the company or company

Identification of the substance or preparation

Designation: Elastin

Company or company identification:

Ekokoza s.r.o

Fryčovice 297, 73945, Fryčovice

ID: 07508247, eshop@ekokoza.cz

Telephone number for urgent situations: Emergency telephone number: +420224919293 , +420224915402 (phone 24h/ daily) Toxicology Information Center, Na Bojišti 1, 128 08 Prague 2)

2.- Risk identification

Classification of substance or mixture Not a dangerous

substance or mixture according to Regulation (EC) No. 1272/2008 This substance is not classified as dangerous according to Directive 67/548/EEC.

Label elements In accordance

with European Community directives or relevant national laws, the product does not need to be labelled.

Other hazards - none

3.- Composition/information on ingredients CAS No.: EINECS: 309-148-3

CAS: 100085-10-7

AFTERNOON:

1500

Molecular formula: -----

4.- FIRST AID KIT

In case of skin contact, wash with soap and plenty of water for at least 15 minutes and remove contaminated clothing and footwear.

In case of eye contact: flush with plenty of water for at least 15 minutes, keeping the eyelids open. Call the doctor.

In case of inhalation: remove victim to fresh air. If you have difficulty breathing, call a doctor.

After ingestion: rinse mouth with water. Call a doctor if you swallow a large amount.

5.- Fire prevention measures

Suitable extinguishing agents:

Water spray, carbon dioxide (CO₂), dry chemical powder and suitable foam.

Special firefighting procedures: Use self-contained breathing apparatus and protective clothing to avoid contact with skin and eyes.

Special risks: Gives

off toxic fumes in case of fire.



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6.- Measures in case of accidental spillage

Use protective equipment.

Collect with absorbent materials and place in a closed container for later disposal as waste.

Ventilate the premises and after complete removal, wash the area where the product was spilled.

7.-

Handling and storage

See section 8.

8.-

Exposure controls/personal protective equipment

Personal protection: Suitable

protective clothing.

Respiratory protection:

It is not necessary.

Hand protection:

Chemical resistant gloves.

Eye protection:

Goggles.

Special hygiene measures: Safety

shower and eye bath. Change contaminated clothing. Wash your hands before breaks and after finishing work and the face.

Storage space:

Keep tightly closed. In a cool, dry and ventilated place. Protect from light and moisture.

9.- Physical and chemical properties State: Liquid Amarillo-brown

Characteristic

Color:

Scent:

pH value

5.0 - 6.5

Density

1.070 – 1.095 g/ml 105°

Meze flashpoint

C

explosiveness (% by volume of air):

Superior: 12.6

Inferior: 2.6

Flash point:

400 °C

Solubility in

Water

Soluble

Ethanol

Slightly soluble

Chloroform

Insoluble

Ether

Insoluble



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10.- Stability and reactivity

Things to avoid:

Strong oxidizing agents. strong acids. Strong alkalis, metals.

Hazardous decomposition/combustion products: Toxic fumes: Carbon monoxide,
Carbon dioxide.

Hazardous polymerization:
Does not occur.

11.- Toxicological information

No harmful effects have yet been observed when handling this product.

12.- Ecological information

Biodegradable.

13.- Instructions regarding liquidation

Product:

Dissolve or mix with a suitable fuel solvent and burn in suitable equipment.

Homogeneous criteria for the disposal of chemical waste are not currently regulated in the European Union. Chemical products that are generated as waste during their daily use generally have the character of special waste. Its elimination in Community countries is governed by local laws and regulations.

In any case, we ask you to contact the relevant entity (Public Administration or company specialized in waste disposal) to obtain information about your specific case.

Packaging:

Its disposal must be carried out in accordance with official regulations. The same must be accepted for contaminated packaging measures as for a contaminating product. Uncontaminated packaging will be treated as household waste or as recyclable material.

14.- Information regarding transport

The product is not subject to regulations for the special transport of dangerous goods.



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15.- Information on regulations

The safety data sheet corresponds to the requirements of Regulation (EC) No. 1907/2006.

16.- Further information

The information given in this safety data sheet is based on our current knowledge.
They only describe safety precautions when handling this product and do not constitute a
guarantee of the described product properties.