

SAFETY DATA SHEET AND RULES FOR MINERAL WOOL ISOLLAM STORAGE

1. Toxicological information

1.1. Sharp oral toxicity (LD50/LC50)

NO

1.2. Inflammation and irritation effect

NO

1.3. Cancerous, reproduction, toxicological effects

NO

2. Instruction for storage

- 2.1. Storage conditions dry and ventilated premises, rolls packed in PE bags.
- 2.2. Lamella mat is transported in PE bags.

After delivery lamella mat has to preserved in the bags and be taken out prior to installation.

3. Potential effect on health:

- <u>- skin contact</u> dust and fibers may cause temporarily itching, irritation or skin reddening. If such irritations occur, do not rub but wash well with water and then with a soft soap.
- <u>- eye contact</u> if dust falls into the eyes it may cause itching, irritation or skin reddening. In that case wash well with water for about 15 minutes, do not rub, and call a medical person.

4. Safety Occupational rules

Loading, unloading and mounting of mineral wool:

- ⇒ Use appropriate work clothes and gloves:
- ⇒ Use dust safety mask and glasses;
- ⇒ Use of hat is recommendable, especially if you work with the material high above your head;
- ⇒ If dust falls into eyes, wash well with water and call a doctor if necessary;
- ⇒ If allergic reactions occur, call a doctor.

6. Other information:

- ☑ Inorganic products made of basalt mineral fibers;
- ☑ Open structure of fine fibers;
- ☑ Chemical neutral product, with no corrosive effect on metals when in contact;
- ☑ Perfect sound and thermal insulation:
- ☑ Non-flammable material.
- ☑ High dimensional stability;

- ☑ Resistant to humidity, mold, microorganisms, rodents, etc.;

- ✓ Easy for fitting and cutting;
 ✓ Packing: PE bags
 ✓ Application: For thermo-insulation of external and internal pipe lines

Valid from 2012