



TECHNICAL DATA SHEET

VILEPOX H-1/EP

Thinner

1. Areas of use:

The VILEPOX[®] H-1 is used as a thinner of the epoxy based VILEPOX[®] and VILTER products, and for the cleaning of the equipment and tools used during application. The most often used epoxy products are the following: VILEPOX A-1, B-11, D-1L, D-5ML, EG-4, EG-11, VILTER P-1, P-2, P-6, P-15, P-17, NM, NT etc..

Attention! It mustn't be used for PUR products!

2. Technical data:

Characteristics: VILEPOX H-1 contains alcohols, ketons and special additives.

Appearance::	clear, transparent liquid		
Density, at 25 C°, g/cm ³ :	0,85-0,95		
Flashpoint, °C:	<20		
CAS number: 67-64-1,	EINECS number: 200-662-2	acetone	25-55 %
	F, Xi; R11-36-66-67		
CAS number: 64-17-5	EINECS number: 2005786	ethanol	25-55 %
	F R11		

3. Method of delivery:

In metal cans of 15 kg . Material can be supplied in other packaging units on request.

4. Storage:

Min 12 months in a dry place and in tightly closed original containers at +5 - +20 °C. Keep away from light and heat radiation.

5. Fire protection classification:

Class I. (Highly Flammable and Explosive)

6. Physiological effects:

Its vapour is highly intoxicating and damages the central nervous system. In a small concentration the vapour can cause headache, dizziness and nausea.

8. Labour safety information

During work: Closed working-clothes, safety glasses and gloves have to be worn.

Skinprotection: A skin-protective cream has to be applied on hands before starting work.

Removing the material from the skin: The material has to be absorbed with a dry clothes or paper and the skin has to be washed with soapy warm water and dried. Afterward it has a protective cream has to be used. The dirty paper or clothes used for absorption should be disposed to a plastic container or sack.

Ventilation : The working place has to be ventilated 3-5 times an hour. Workers should avoid breathing in the vapours.

First-aid: In case the material gets into the eyes, they should be rinsed thoroughly with water for 15 minutes and the worker should see a doctor as soon as possible.

From skin the material should be removed as above.

Contaminated clothes should be taken of immediately.



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In case somebody feels unwell after breathing in vapours he has to be taken on open air and see a doctor as soon as possible.

Labour safety and environmental information is detailed in the „Safety data sheets” of the product.

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