



# Safety Data Sheet

Conforms to Regulation EC «REACH» №1907/2006

## 1. Identification of the substance/preparation and of the company/undertaking.

Identification of the substance/preparation:	<b>LOGICBASE V-SL</b>
Use of the substance/preparation:	Flexible sheet waterproofing membrane for underground constructions.
Data on the supplier submitting the material safety data sheet:	
Manufacturer:	Zavod Logicroof LLC Vostochnyi Promuzel 21, 390047 Ryazan, Russian Federation
e-mail address of person:	<a href="mailto:kraevaen@zil.tn.ru">mailto:kraevaen@zil.tn.ru</a>
Emergency telephone number:	+7(4912)911-376
Date:	29.12.2014 г.

## 2. Potential hazards of substance identification

The substance is not classified as dangerous according to Directive 67/548/EEC and its amendments. Other zones of danger of substance: aren't found
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## 3. Composition/information on ingredients

Chemical family/ Characteristics	Plastisized PVC
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## 4. First aid measures.

First-aid measures	
Inhalation	Get medical attention if symptoms occur.
Ingestion	Get medical attention if symptoms appear.
Skin contact	Get medical attention if symptoms appear.
Eye contact	Get medical attention.
Notes to physician	No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## 5. Fire-fighting measures

Extinguishing media	
Suitable	Use an extinguishing agent suitable for the surrounding fire.
Not suitable	None known.
Special exposure hazards	No specific fire or explosion hazard.
Hazardous combustion products	No specific data.
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## 6. Accidental release measures

Environmental precautions	Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
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## 7. Handling and storage

Handling	No special measures required
Storage	Store in accordance with local regulations.
Packaging materials	
Recommended:	Use original container

## 8. Exposure controls/personal protection

Exposure limit values	
Ingredient name	Occupational exposure limits
No exposure limit value known	
Exposure controls	
Occupational exposure controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.
Respiratory protection	No special measures required
Eye protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts

## 9. Physical and chemical properties

General information	
Appearance	
Form	Solid
Colour	Various
Odour	Odourless
Important health, safety and environmental information	
Flash point Closed cup	Not applicable

## 10. Stability and reactivity

Stability	The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur
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Conditions to avoid	No specific data
Materials to avoid	No specific data
Hazardous decomposition	Under normal conditions of storage and use, hazardous decomposition products should not be produced

### 11. Toxicological information

Potential acute health effects	
Inhalation	Not applicable
Ingestion	Can cause gastrointestinal disturbances
Skin contact	Not applicable
Eye contact	May cause eye irritation
Chronic effects	No known significant effects or critical hazards

### 12. Ecological information

Environmental effects	Do not empty into drains; dispose of this material and its container in a safe way.
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### 13. Disposal considerations

Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
Packaging	Completely emptied packagings may be given for recycling. Empty packaging may still contain hazardous residues. Empty packaging should be removed by a licensed waste contractor

### 14. Transport information

International transport regulations	
ADR	
IMDG	Not regulated
IATA	

### 15. Regulatory information

EU regulations	
Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.	
Classification	This product is not classified according to EU legislation
VOC content (EU)	VOC (w/w): 0%

### 16. Information on this document

Date of printing	29.12.2014
Date of issue	30.12.2014
Date of previous issue	No previous validation

Notice to reader

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Signed for and on behalf of the manufacturer by:



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Head of Department of  
Engineering Waterproofing



**Aleksey Tsybenko**  
Product Engineer



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Quality Manager

Moscow, 30 November 2015