

ENVIRONMENTAL DECLARATION

Date of submission: 2018-04-04 Type of product:.....**DIVIO**.....

1. SUPPLIER/MANUFACTURER

- 1.1 Supplier: Pipelife Sverige AB
- 1.2 Manufacturer: Pipelife Sverige AB
- 1.3 Issued by/contact person: Yvette Lennartsson

2. ENVIRONMENTAL WORK

	Yes	No	Comments	App.
2.1 Environmental policy	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.2 Environmental system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.3 Certified	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.4 By who			RISE cert.no. 1652M	

3 THE PRODUCT

	Yes	No	Comments	App.
3.1 Type of product/use			Cable protection
3.2 Place/country of manuf. Product			Ljung/Sweden
3.3 Raw materials			Europe
3.4 Type of approvals	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3.5 Environmental marking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
3.6 Quality Ass. System	<input checked="" type="checkbox"/>	<input type="checkbox"/>	RISE cert.no. 1652	

4. MATERIALS

4.1

Content	weight-%	Mixture specification of the components
PP raw material	➤ 99	Polypropylene
Masterbatch	➤ 1	Colour
Internal recycled material	➤ 99	As above

4.2

Are there any of the content Substances of Very High Concern according ECHA Candidate List?

Yes No If Yes, please specify

5. PRODUCTION

- | | | | |
|-------------------------|--------------------------|-------------------------------------|---------|
| | Yes | No | Comment |
| 5.1 Emissions to air: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 5.2 Emissions to water: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 5.3 Energy values: | | | |

Energy consumption MJ/kg

Material	Production of raw materials	Production pipe/fittings
PP	80 MJ/kg	2,3 – 3,5 MJ/kg

6. PACKING AND DISTRIBUTION

- 6.1 Packing material
- | | |
|--|---|
| <input checked="" type="checkbox"/> Wood | <input checked="" type="checkbox"/> Plastic |
| <input type="checkbox"/> Steel bands | <input type="checkbox"/> Card board |
- 6.2 Means of transportation (from manufacturer to customer)
- | | | |
|--------------------------|-------------------------------------|-------------------------------------|
| | Yes | No |
| Road transport: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Train and sea transport: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

7. INSTALLATION / HANDLING

- 7.1 Requirements: According general regulation
- 7.2 Emissions in the user stage: 0
- 7.3 Lifetime: > 100 years

8. RECYCLING AND WASTE

- | | | | |
|---|-------------------------------------|-------------------------------------|---------|
| | Yes | No | Comment |
| 8.1 Return of unused product: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 8.2 Is the product classified as dangerous waste: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | |
| 8.3 System for material recycling: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |

9. GENERAL INFORMATION

Pipelife Sverige AB is an member of the NPG (Nordic Plastic Pipe Ass)

- The members of NPG run:
- research and development within the plastic pipes area
 - standardising activity
 - training and information activities
 - technical service

Company	Date	Signature	In printed letters