

Safety datasheet based on EC safety datasheet (91/155/EC)	
for Skolan Safe pipes and fittings	
prepared on:	20.04.2010
last updated on:	24.11.2017

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1. Designation of substance/preparation and company name

1.1 Product details:

Product name: Skolan Safe Pipes and Fittings

1.2. Manufacturer / supplier details:

Supplier: Ostendorf Kunststoffe GmbH

Street: Rudolf Diesel Str. 6-8

Postal code / town: D-49377 Vechta, Germany

Tel.: +49 (0) 4441 / 874-0

Fax: +49 (0) 4441 / 874-15

E-mail : Verkauf@Ostendorf-Kunststoffe.com

2. Composition / information regarding components

2.1. Chemical characterisation: pipes and fittings made of normally flammable polypropylene product is not subject to labelling according to EC guidelines

2.2. Hazardous constituents:

3. Possible hazards:

According to the EC directive, the products do not require hazardous substance labelling

4. First aid measures:

4.1. General advice:

4.2. Inhalation not applicable

4.3. Eye contact not applicable

4.4. Skin contact not applicable

4.5. Swallowing no significant health hazards detected

5. Firefighting measures:	
5.1. Suitable extinguishing media:	foam, CO ₂ , extinguishing powder, water
5.2. Fire extinguishing media unsuitable for safety reasons	none
5.3. Special hazards:	During combustion, carbon dioxide, carbon monoxide and other combustion residues which are hazardous to health may be released.
6. Measures in the event of accidental release:	
not applicable	
7. Handling and storage:	
7.1. Handling	no special measures necessary
7.2. Storage:	no special measures necessary
7.3. Advice on fire and explosion protection:	no special measures necessary
7.4. Measures to prevent electrostatic charge:	not required
7.5. Storage conditions:	no special measures necessary
8. Exposure limitation and personal protective equipment:	
8.1. Additional advice regarding the design of technical systems:	not required
8.2. Associated materials with workplace-related control parameters:	not required
8.3. Personal protective equipment.	
Respiratory protection:	not required
Hand protection:	not required
Eye protection:	not required
Body protection:	not required
Hygiene measures:	not required

9. Physical and chemical properties:

9.1. Appearance

Form:	pipes or fittings
Colours:	grey as standard; other colours are possible
Odour:	none

9.2. Safety-relevant data

Melting point:	from approx. 160°C
Flash point:	not investigated
Flammability:	normal flammability, construction material class B2 according to DIN 4102-B1
Ignition temperature:	applicable
Decomposition:	not investigated
Auto-ignition:	not applicable
Risk of explosion:	not investigated
Explosion limits:	not investigated
Vapour pressure:	not applicable
Density:	1.55-1.65 g/cm ³
Solubility in water:	insoluble
pH value	not applicable
Viscosity:	not applicable

10. Stability and reactivity:

	When handled properly, there are no known hazardous reactions.
10.0. General:	
10.1. Conditions to be avoided:	not required
10.2. Substances to be avoided:	not required
10.3. Hazardous decomposition products:	when handled as specified: none known

11. Information regarding toxicology:

	No data known according to our current knowledge.
11.0. General:	When used properly based on our current knowledge, no damage is expected.

11.1. Acute toxicity: no data known

12. Information regarding environmental aspects:

12.1. Information regarding elimination (persistence and degradability): no data known

12.2. Behaviour in environmental compartments: no data known

12.3. Eco-toxic effects: no data known

12.4. Other environmental information no data known

No environmental problems expected when used and handled properly.

13. Information regarding disposal:

13.1. Product:

Pipes and fittings can be disposed in a similar way to household waste.

Recommendation: send products to a plastics recycling company.

The packaging generally consists of cardboard, which should preferably be sent for recycling in accordance with the local/national recycling policies.

13.2. Packaging:

14. Transport information:

No labelling required

15. Regulations:

15.1 Labelling according to EC regulations: not required

EG/R

-

EG/S

-

15.2. National Regulations

Hazard class according to VbF (Directive on Flammable Liquids):

not required

Water hazard class:

0 (self-classification)

16. Other information:

Department issuing the data sheet:

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The form, contents and details of this product information are not stipulated by law, since the product is not classed as a hazardous substance. The product information is provided on a voluntary basis in accordance with Directive 91//155/EC. The details only describe the safety requirements for the product and are based on our current state of knowledge. They do not guarantee properties in terms of legal warranty obligations.

With kind regards

Gebr. Ostendorf Kunststoffe GmbH