

# **Safety Data Sheet**

according to Regulation (EC) no 1907/2006 of the European Parlament and of the Council

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1. Name of product and company

Date of issue

2020-01-20

Varukod (S)

Byggfilm

Trade name
Triofol

Denomination
Building film for water vapour control layers

S-333 23 Smålandsstenar

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Trade name
Denomination
Building film for water vapour control layers

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#### 2. Hazards identification

Chemical product hazardous to health

No Inflammable product

Labelling sub-class(es)

No labeling required

Summery of risks

The product is not hazardous to health

#### 3. Composition

A. Substances which give the product its health-risk properties, if any.

The article does not contain any substances of very high concern included on the candidate list in a concentration > 0.1%(w/w)

B. Other substances

Polyethyléne as PELD and PELLD, with UV-stabilizer. Coloured film contains blue pigment.

## 4. First Aid

 Inhalation
 In case of dust or smoke: Remove to fresh air.

 Skin contact
 In case of dust or smoke: Clean with soap and water

 Eye contact
 In case of dust or smoke: Flush with large amounts of water

 Ingestion

## 5. Emergency action in case of fire

Put out with powder, carbonic acid or water.

A free laying film is easily flammable, quick spreading. Melted burning drops can speed up the spreading. When uncontrolled burning, as in the case of fire, carbonmonoxide, carbondioxide and water appears.

#### 6. Spillage

Stop source of spill and notify responsible authorities. Sweep up spilled material and place in suitable container for recycling or deposition.

#### 7. Storage and handling

Do not store near heat or flame.

## 8. Personal protective equipment and actions

Not needed			

## 9. Physico-chemical properties

General description (form, colour, smell, viscosity etc)  Medium-thin film, transparent or tinted blue, no smell.								
Boiling point □ °C  Flach point 320 °C	Melt.point 110 - 130 °C Ignition temp. 350 °C	Density kg/m3 910 - 960	Solubility in organic solv.					
Vapour pressure at temp.	pH in concentrate		Solubility in water  0 % at 23 °C					
Specific properties or risks								

## 10. Stability and reactivity

The material is stable, no hazardous polymerization or decomposition will occur.

## 11. Toxicological information

No known bilogiska effects. Emissions are not formed during storage at room temperature

Specific actions

Not needed. If smoke or dust is generated in processing or handling, provide good ventilation.

#### 12. Ecological information

Material or energy recovery are possible, energy content is 46.5 MJ / kg. Air emissions; carbon dioxide and water at complete combustion.

## 13. Disposal Considerations

Place in suitable container for recycling or deposition

#### 14. Transportation information

UN	IMDG	ADR/RID/ADR-S/RID-S(road, rail)	DGR (air)
No classification			

## 15. Regulatory information

CE-mark (EN13984) and P-mark (SP cert. rules CR128/1) for water vapour control layers

## 16. Other information

Labelling/marking

Others

For the production of raw material energy consumed are in avarege 80.6 MJ / kg in the form of oil / electricity / natural gas, for the manufacturing of film an additional electricity consumption of 0.70 kWh / kg.