



The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

Safety Data Sheet

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Reg. No. VI-2110-10/20-4

1. Namnet på ämnet/blandningen och bolaget/företaget

- 1.1 Product identifier** Protega TopCoat W / 2110-10/20
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
Chemical/technical description: Paint product
Field of application: Protective topcoat for fire retarding paint
- 1.3 Details of the supplier of the safety data sheet**
Company: Protega AB
Address Verkstadsgatan 6B. SE 231 66 Trelleborg. Sweden.
Telefon/Fax +46 410 56780 / +46 410 56789
Digital www.protega.se / info@protega.se
- 1.4 Emergency telephone number** + 46 410 567 80, other time: Local emergency number.

2. Hazards identification

- 2.1 Classification of the substance or mixture**
 The preparation is not classified as a health or environmental hazard according to CLP-Regulation (EC) No 1272/2008.
- 2.2 Label Elements**
 The product is labeled according to CLP-Regulation (EC) No 1272/2008.
- 2.3 Other hazards**
 There are no known risks.

3. Composition / information on ingredients

- 3.2 Compounds**
 The product does not contain any substance that is classified as hazardous to health or environment.

4. First-aid measures

4.1 Description of first aid measures

<i>Inhalation of spray mist:</i>	Remove to fresh air. If irritation occurs seek medical advice.
<i>Eye contact:</i>	Rinse thoroughly with plenty of water. Remove contact lenses and contact a doctor if irritation persists
<i>Skin contact:</i>	Remove contaminated clothing. Wash off with soap and water. Contact doctor if symptoms remains.
<i>Ingestion:</i>	If product is swallowed do not induce vomiting. Rinse mouth with water. If symptoms persist, seek medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Frequent or repeated contact may degrease the skin, resulting in non-allergic contact dermatitis.
Eye contact may cause irritation

4.3 Indication of any immediate medical attention and special treatment needed

Other information: Treat symptomatically

5. Fire-fighting measures

5.1 Extinguishing media

The product is water based and is not combustible.

5.2 Special hazards arising from the substance or mixture

Not available

5.3 Advice for fire fighters

Not available

6. Accidental release measures

6.1 Personal protections, protective equipment and emergency procedures

Avoid contact with skin and eyes. Wash clean with water.

6.2 Environmental precautions

Product and wash water are prevented from getting drains or water courses.

6.3 Methods and material for containment and cleaning up

Take up mechanically and send for recycling of paint waste, see section 13.

6.4 Reference to other sections

See Section 8 regard personal protective equipment. See section 13 regard waste management.

7. Handling and storage

7.1 Precautions for safe handling

Take normal caution to avoid skin and eye contact. Observe standard industrial hygiene practices for the handling of chemical substances. Any waste is collected and returned to the recycling of waste paint

7.2 Conditions for safe storage, including any incompatibilities

Store at a temperature of + 5 ° C. Store in a dry place in tightly closed original container.

7.3 Specific end uses

Not available

8. Exposure control / personal protection

8.1 Control parameters

Substances with an exposure limit: No known exposure limit

8.2 Exposure controls

If used according to, there are no health risks. Observe the general safety and hygiene measures. Wash and nourish the skin after work.

Respiratory protection: Good ventilation but no special protection is required. When spraying, use respiratory protection, half or full mask with dust filter FFP2 against spray.

Hand, skin protection: Work clothes and suitable gloves (such as Nitrile gloves)

Eye protection: Safety eyewear

Thermal hazard: Non-flammable product.

Environmental exposure controls: Avoid releases to water and drain.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Thixotropic liquid
Colour: White
Odour: Mild
Odour threshold: Not available
pH: 8,0
Melting/boiling range: Not available
Flash point: Not available
Evaporation rate: Not available
Flammability: Non-combustible materials.
Flammability limits in air: Not available
Vapour pressure: Not available
Vapour density: Not available
Density: 1300 kg/m³
Solubility: Miscible with water
Partition coefficient: Not available
Auto-ignition temperature: Not available
Decomposition temperature: Not available
Viscosity: Viscous
Explosive properties: Not available
Oxidising properties: Not available
Volatile % (w/w): 47%

9.2 Other information

Physical and chemical properties VOC (bp <250°): 1 g/l.

10. Stability and reactivity

10.1 Reactivity	There is no test data for the reactivity of this product.
10.2 Chemical stability	The products are chemically stable and have no reactivity.
10.3 Possibility of hazardous reactions	None under normal processing
10.4 Conditions to avoid	Not available
10.5 Incompatible materials	No special restrictions
10.6 Hazardous decomposition products	No information available

11. Toxicological information

11.1 Information on toxicological effects	There are no data available on the product itself.
<i>Acute toxicity:</i>	The product is not expected to cause any health hazard
<i>Irritation:</i>	Long term exposure may cause skin irritation. Particles from the product may cause mechanical damage and cause eye irritation. Only by inhalation of spray mist may respiratory irritation may occur.
<i>Corrosive effect:</i>	Preparation is not corrosive.
<i>Sensitisation:</i>	Not known
<i>Repeated dose toxicity:</i>	Not known
<i>Carcinogenicity:</i>	Not known
<i>Mutagenic effects:</i>	Not known
<i>Reproductive toxicity:</i>	Not known
<i>Fetal damage:</i>	Not known
<i>Other information:</i>	Not known

12. Ecological information

12.1 Toxicity	Ecotoxicological data are not available for the product itself. Do not allow the preparation to enter drains and watercourses.
12.2 Persistence and degradability	Not available
12.3 Bioaccumulative potential	Not available
12.4 Mobility in soil	Not available
12.5 Results of PBT and VPVB assesment	Not available
12.6 Other adverse effects	No known significant effects or critical hazards

13. Disposal considerations

13.1 Waste treatment methods

Do not allow entering drains and watercourses. Waste should be disposed of according to local regulation. The product is not classified as hazardous waste EWC-codes (European Waste Catalogue): 080112

14. Transport information

14.1 UN-number	Not dangerous goods
14.2 Proper shipping name	Not applicable
14.3 Transport hazard class(es)	Product is not classified as dangerous goods.
14.4 Packing group	Not applicable
14.5 Environmental hazards	Product is not classified dangerous for the environment.
14.6 Special precautions for user	Transport by the user: Always transport the product in sealed package, upright. Ensure that persons transporting the product know what to do in case of an accident or spillage
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC-kod	Not applicable

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

The safety data sheet is prepared in accordance with Annex II of the REACH Regulation (EC) No. 1907/2006. Classification according to CLP-Regulation (EC) No 1272/2008.

Other notes:

WGK 1

15.2 Chemical safety assessment:

No information available..

16. Other information

The information in this data sheet corresponds to our present knowledge of the characteristics seen from the current regulations. The demand laid down in the local control option

