

INFORMATION¹

ON SAFETY MEASURES AND PROCEEDINGS IN THE CASE OF AN INDUSTRIAL ACCIDENT AT OCYNKOWNIA ŚLĄSK SP. Z O.O. – ZAKŁAD KLUCZBORK UL. PRZEMYSŁOWA 4, 46-200 KLUCZBORK

1. Indication of the facility operator

Facility operator

O cynkownia Śląsk Sp. z o.o

ul. Kroczymiech 38

32-500 Chrzanów

tel: 32 649 70 00

fax: 32 649 70 02

e-mail: info@ocynkownia.pl

Address of the facility

O cynkownia Śląsk Sp. z o.o

Zakład Kluczbork

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46-200 Kluczbork

tel: 77 417 17 70

fax: 77 417 17 77

e-mail: kluczbork@ocynkownia.pl

Contact person

**Krzysztof Symiec – Occupational Health and Safety and Protection of Environment
Coordinator**

Grzegorz Kowalik – Trade and Production Director, Proxy

2. Confirmation that the Facility is subject to the provisions on industrial accident prevention

O cynkownia Śląsk Sp. z o.o. – Zakład Kluczbork is subject to the provisions on industrial accident prevention in accordance with the Act of 27 April 2001 Environmental Law (OJ of 2018 item 799) and submitted the notification on the Facility mentioned in Article 250 item 1 to the Commander of State Fire Service in Kluczbork.

O cynkownia Śląsk Sp. z o.o. – Zakład Kluczbork also submitted the Accident Prevention Program to the Commander of State Fire Service in Kluczbork. The documents were also submitted to the Provincial Environmental Protection Inspector in Opole.

¹ In accordance with Article 261a of the Act of 27 April 2001 on Environmental law (OJ of 2018 item 799)

3. Description of the Facility activity

The main activity of Śląsk Kluczbork galvanising plant is hot dip galvanising of elements up to 20 tons within 24 hours after prior agreement and elements with width up to 2,8 metres (the widest vat in Europe).

At the Śląsk Kluczbork galvanising plant area there is an installation for application of metallic coatings in a batch exceeding 2 tons of products per hour and an installation for surface treatment of metals or plastics using the electrolytic or chemical processes, where the overall volume of the treatment vats exceeds 30 m³.

4. Characteristics of the stored dangerous substances on which the classification of the Facility as the lower-tier establishment is based, with the consideration of their names or categories and dangers they pose

At the Śląsk Kluczbork galvanising plant site there are dangerous substances classified as hazardous to the aquatic environment (division "E" – hazardous to the environment) with a volume that qualifies the Kluczbork facility as the lower-tier establishment (LTE) with an increased potential for an industrial accident, exceeding value 1 in accordance with the principle of aggregation as laid down in the Ordinance of Minister of Development ² (OJ of 2016, item 138).

Basic risks:

Substance hazardous to aquatic environment – may cause long-term toxic effects in the aquatic environment.

5. Information on how the population concerned will be warned and kept informed in the event of an accident

In case of an accident at the Śląsk Kluczbork galvanising plant, if its consequences apply to the facility area and/or its neighbourhood, an alarm is raised.

Raising an alarm related to the accident on the site is done using:

- siren,
- wired and wireless telephony,
- voice – direct informations on the danger.

² The Ordinance of Minister of Development of 29 January 2016 on types and volumes of hazardous substances stored at the facility that are the basis for classification of the facility as lower-tier or high-tier establishment with a potential for a major industrial accident (OJ of 2016, item 138)

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Alarming method in case of a major accident at the Śląsk Kluczbork galvanising plant three alarm levels are used:

- 1st level – local danger, kept within the facility it occurred at,
- 2nd level – fire, explosion or other danger that might go beyond the site,
- 3rd level – danger going beyond the site.

In case of fire, leak or other hazard for people, property or environment, the danger alarm at Śląsk Kluczbork galvanising plant is raised by the siren with an intermittent (modulated) sound lasting 3 minutes, while the alarm cancellation – with a 3-minute continuous sound (in order to distinguish it from an exercise alarm or an alarm related to the drill not exceeding a dozen or a few dozen seconds).

Along with the siren a report is submitted to the nearest State Fire Department unit.

Behaviour after an accident – detailed information for the community, employees of other firms nearby and other people in the immediate area of the accident is determined by the Accident Commander. General guidelines are given below.

After hearing the accident siren at the Śląsk Kluczbork galvanising plant, all people in the area of the accident are recommended to observe the following guidelines:

1. Remain calm, prevent panic and fear;
2. Do not approach the danger zone;
3. Do not enter the areas with thick smoke or dangerous substance fumes;
4. Move away from any toxic substance emissions in the direction perpendicular to the wind;
5. Do not block the route for emergency services entering the Śląsk Kluczbork galvanising plant;
6. While in the open:
 - leave the area as soon as possible in the in the direction perpendicular to the wind;
7. While inside:
 - close and seal up doors, windows and vents (with a tape, wet towels or sheets);
 - shut-down ventilation devices;
 - breathe using a mask made of wet gauze, cotton wool, towel, etc.;
 - turn on the local station on the radio or tv and observe the commands and instructions;
 - listen to any information from the car speakers of emergency services;
 - do not smoke, extinguish any fires;
 - do not eat or drink food that might get contaminated;
 - wait for the cancellation of the alarm;

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8. In the car parked in the thick smoke area - close the windows, turn off the ventilation, and if the visibility is sufficient, drive away from the smoke area using the shortest route;
9. Take care of children, elderly and handicapped people;
10. In case of an evacuation take the most useful things only;
11. Observe the commands of the emergency action supervisor.

This information is consistent with the actual status and will be updated in case of any changes in activity of the facility.