

PUBLIC DISCLOSURE

CHAPTER 1

1. Operator's Name and Company's Full Address:

Name: CENTERRA GOLD- ÖKSÜT MADENCİLİK

Address: Yedek Mah. 504 Sok. No:701 Develi/ KAYSERİ

2. Preparation of "Safety Report":

In Turkey, the Regulation referred to as the "Seveso Directive" was lastly issued by the Ministry of Family, Labour and Social Services and the Ministry of Environment and Urbanization and the Ministry of Interior under the name "Regulation on Prevention of Major Industrial Accidents and Lessening Their Adverse Impacts", which was published in the Official Gazette of 2 March 2019 no. 30702, taking into consideration of the Council Directive 2012/18/EU of 4/7/2012.

Our Company is bound by the provisions of the "Regulation on Prevention of Major Industrial Accidents and Lessening Their Adverse Impacts". The notification stipulated in Article 7 of the above-cited Regulation was made using the Notification System of the Ministry of Environment and Urbanization (BEKRA). In the framework of the BEKRA Notification, our Company has been designated as a "High-Level" establishment. Pursuant to Article 11 of the Regulation, our Company has drawn up a "Safety Report".

3. Activities performed by our Company:

Centerra Gold started its commercial production activities in Öksüt Gold Mine on 31 May 2020. Since 31 January 2020, the date when the first gold pour was achieved in the establishment, the Company continues its activities such as mining, crushing-screening, stocking, and heap leach irrigation as well as gold production, while proceeding with the acceleration of the activities of the ADR plant.

4. Within our establishment, the chemicals covered by the scope of BEKRA and the hazard properties thereof are as follows:

Hazard Categories pursuant to the Regulation on Classification, Labeling and Packaging of Substances and Mixtures published in the Official Gazette of 11/12/2013 no. 28848 (bis)	H CODES
'H' - HEALTH HAZARDS	
H1 ACUTE TOXIC	H300: Fatal if swallowed. H330: Fatal if inhaled. H310: Fatal in contact with skin.
H2 ACUTE TOXIC	H301: Toxic if swallowed.
'P'- PHYSICAL HAZARDS	

P1a EXPLOSIVES	H201: Explosive; mass explosion hazard.
P5b FLAMMABLE LIQUIDS	H225: Highly flammable liquid and vapor
P5c FLAMMABLE LIQUIDS	H226: Flammable liquid and vapor.
P8 OXIDISING LIQUIDS AND SOLIDS	H272: May intensify fire; oxidizer.
'E' - ENVIRONMENTAL HAZARDS	
E1 Hazardous to the Aquatic Environment	H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long-lasting effects.
E2 Hazardous to the Aquatic Environment	H411: Toxic to aquatic life with long-lasting effects.

5. The actions to be taken in case of a major accident are as follows:

Our Company organizes regular drills at least once a year for emergency preparedness. An Emergency Action Plan was developed, and teams were formed with the preparation of all infrastructures intended for response.

The steps to be followed in the event of an industrial accident that may occur in our establishment include the following:

In case that you learn of an accident involving chemical products that may occur at our site, please take note of the following information. By doing so, you would contribute both to your personal protection and to an effective response for all of us.

How will I get informed?

- Police cars/fire trucks
- Speaker announcements, sirens
- Radio and TV announcements

How will I recognize the danger?

- By visible signs (e.g. smoke, fire)
- By smell,
- By a huge explosion,
- By physical reactions such as nausea,

- Eye irritation, headache, etc.

What should I do first?

- Keep away from the accident site,
- Do not visit the accident site,
- Help the disabled and the elderly,
- Also help passers-by, and where necessary, invite them inside the building for protection,
- Close windows and doors,
- Turn off the air conditioning and ventilation systems or close windows and doors in the car and at home.

What will I do next?

- Follow the directions given the emergency and rescue services.
- Avoid actions that generate open flames (e.g. smoking, turning on the cooker, etc.) due to the possible risk of explosion.
- If you are asked to leave the site by TV or radio announcements, get out of your house and head towards the high code areas to move away from the accident scene.

What should I never do?

- Do not needlessly tie up the emergency lines of fire and police departments.
- Do not leave your house or escape by foot or car unless prompted. Otherwise, you would put yourself in danger.

CHAPTER 2

1. Information on major industrial accidents that may occur in our site:

Below is some brief information on the major accidents that may occur in our site and the measures to control thereof and a general information on major accident hazards including their potential effects on human health and the environment:

ACCIDENT SCENARIO	POTENTIAL IMPACT AND ACCIDENT OUTCOMES	PRECAUTIONS TAKEN FOR ACCIDENT SCENARIO
FIRE	<ul style="list-style-type: none"> • Fire produces smoke and gases that may possibly reach the neighborhood on the windward side beyond the mine site. Combustion gases contain combustion products, carbon dioxide, carbon monoxide, nitrogen dioxide, various toxic gases, water vapor and soot. • Besides, it may also contain partly-combusted initial chemical gases. • It may produce impact on human health, personal property and the environment. • It may also produce clouds of smoke and lead to ash dispersion, which may cause respiratory problems. • Overheat of adjacent areas may result in combustion of fuel elsewhere. 	<ul style="list-style-type: none"> • Our Company performs process hazard analysis (HAZOP analysis, DOW Fire and Explosion Hazard Index Analysis, SPHAR-H Human and Reliability Analysis, SIL Safety Integrity Level Analysis, etc.) to prevent the risk of major accidents. In conclusion of those analyzes, the necessary precautions have been identified and the implementation phase has been started. • Our site is equipped with the necessary fire extinguishing systems, which are periodically tested and inspected. • We have formed our emergency action plans and teams and provided all emergency teams with the emergency and fire response trainings. • The necessary warnings for the public will be announced and broadcasted by the fire department, police department, radio, and television.
EXPLOSION	<ul style="list-style-type: none"> • There may occur damage to human health and personal property in the vicinity. • The impact of the resulting shock wave may directly affect people or may damage buildings. • It may start a fire in another location adversely affected by the explosion. • Fire produces smoke and gases that may possibly reach the neighborhood on the windward side beyond the mine site. Combustion gases contain combustion products, carbon dioxide, carbon monoxide, nitrogen dioxide, various toxic gases, water vapor and soot. • Besides, it may also contain partly-combusted initial chemical gases. 	<ul style="list-style-type: none"> • Our Company performs process hazard analysis (HAZOP analysis, DOW Fire and Explosion Hazard Index Analysis, SPHAR-H Human and Reliability Analysis, SIL Safety Integrity Level Analysis, etc.) to prevent the risk of major accidents. In conclusion of those analyzes, the necessary precautions have been identified and the implementation phase has been started. • Our Company has prepared an Explosion Protection Document within the scope of the “Regulation on the Protection of Employees from Risks related to Explosive Atmospheres”. • Within the framework of the Regulation on Equipment and Protective Systems intended for Use

	<ul style="list-style-type: none"> • It may produce impact on human health, personal property and the environment. • It may also produce clouds of smoke and lead to ash dispersion which may cause respiratory problems. • Overheat of adjacent areas may result in combustion of fuel elsewhere. 	<p>in a Potentially Explosive Environment (2014/34/EU), our site is equipped with ex-proof equipment, which are subjected to periodical maintenance by authorized personnel.</p> <ul style="list-style-type: none"> • We have formed our emergency action plans and teams and provided all emergency teams with the emergency and fire response trainings. • Our Company has taken all the necessary measures to be implemented in case of a possible accident within the framework of our Internal Emergency Action Plan coordinated with the authority. • The necessary warnings for the public will be announced and broadcasted by the fire department, police department, radio, and television.
RELEASE OF TOXIC SUBSTANCES	<ul style="list-style-type: none"> • The impacts related to the release of toxic substances into the atmosphere may cause damage to human health depending on the time of exposure to the toxic cloud. • Environmentally hazardous chemicals may spread within the plant and cause environmental pollution in natural resources such as the soil, water, etc. • Fire produces smoke and gases that may possibly reach the neighborhood on the windward side beyond the mine site. Combustion gases contain combustion products, carbon dioxide, carbon monoxide, nitrogen dioxide, various toxic gases, water vapor and soot. • Besides, it may also contain partly-combusted initial chemical gases. • It may produce impact on human health, personal property and the environment. 	<ul style="list-style-type: none"> • Our company has taken the necessary precautions in equipment, tanks, etc. to prevent the generation of chemical gases, and our employees are experienced and well-trained on the use of materials. • Our Company performs process hazard analysis (HAZOP analysis, DOW Fire and Explosion Hazard Index Analysis, SPHAR-H Human and Reliability Analysis, SIL Safety Integrity Level Analysis, etc.) to prevent the risk of major accidents. In conclusion of those analyzes, the necessary precautions have been identified and the implementation phase has been started. • To prevent environmental pollution, there are such precautions as storage reservoirs, waste collecting kits, etc. available in our site. • We have formed our emergency action plans and teams and provided all emergency teams with the emergency and fire response trainings. • The necessary warnings for the public will be announced and broadcasted by the fire department, police department, radio and television.

2. In order to contend with major industrial accidents and to minimize their impacts, our Company have sufficiently accomplished the necessary arrangements in the site, including contacting the emergency departments, in particular.
3. We have established cooperation with emergency departments to respond to any major industrial accident.