

Emergency Preparedness Plan

Ranson, West Virginia

At ROCKWOOL, we take all available precautions to prevent an emergency. This document provides an in-depth outline of three primary ways – risk assessment, hazard mitigation planning and education and training led by our organization – that ensure we have the necessary measures in place from construction through to day-to-day operations of the facility.



1. Assessing risks

Emergency preparation starts with a thorough risk assessment to review any risks associated with fires, explosions and spills. The assessment is based on guidelines established by ROCKWOOL from comparable facilities already in operation, and modified for additional local situations and requirements.

Following completion of the risk assessment, we are confident that no incident from the site would impact residents beyond our fence line based on the following:

- The only material on site that is classified as explosive is milled coal, which will be housed in a closed storage silo. In the unlikely event of an explosion in a milled coal silo, the fence line of the plant is safe
- Management of milled coal meets U.S. standard HAZLOC (Hazardous Location)
- In the factory, the resin we use is a pre-made material from an external supplier and is classified as non-hazardous
- In relation to spill risk, our tank storage facilities are designed in compliance with West Virginia Aboveground Storage Tanks (AST) regulations

2. Hazard mitigation planning

We have prepared and implemented a Storm Water Pollution Prevention Plan (SW3P) and a Groundwater Protection Plan (GPP) for the construction phase of the project. These plans identify activities at the site that have the potential to pollute groundwater and define the best management practices we will use to ensure that any storm water discharged will not be harmful to the environment.

Once up and running, the industrial facility will be fully compliant with a Spill Prevention and Recovery Plan (SPRP) and a Spill Prevention Control and Countermeasures (SPCC) Plan. Following guidelines from the U.S. Environmental Protection Agency (EPA), these plans ensure that the facility has the proper oil and hazardous substance spill prevention measures in place to minimize the chance of such materials being released into the environment.

We operate with a two-tier system to mitigate the risk of a spill happening or, should one occur, from it being harmful to our employees or the Jefferson County community.

- Monitoring all storage for leakages with an alarm system operated 24/7
- Placing the storage tanks in a catchment basin, designed to have 110 percent capacity, as per Aboveground Storage Tanks (AST) regulations

3. Education and Training

Our production facilities are also required to meet rigorous internal controls, which include regular drills carried out in partnership with local fire departments. These drills ensure that the emergency preparedness plans we have put in place can be executed should an event occur.

In addition, our plans for addressing spills and other emergency situations are tested annually, with ongoing employee training serving as a critical component of our due diligence.

For more information about factory operations, visit
rockwool.com/west-virginia/factory-operations-and-production

> If you have any questions, please email us at ransonquestions@rockwool.com