

## HEALTH & SAFETY ASSESSMENT FORM

**HSAF 23**

### GENERAL RISK ASSESSMENT FORM

|   |   |   |                                 |
|---|---|---|---------------------------------|
| Site<br><b>Pontrilas Sawmills Ltd</b>                             | Location on site<br><b>Treatment Plant – storage area</b> | Persons at Risk<br><b>Operators, Tanker driver, anyone else in area</b> | Assessment No.<br><b>CON-18</b> |
| Process producing<br><b>Unloading bulk deliveries of Tanalith</b> | Equipment in use<br><b>Tanker, vacuum pressure hoses</b>  | Assessor<br><b>Sara Withers / Andrew Morris</b>                         |                                 |

| Hazards associated with activity / event            | Is it reasonably practical to eliminate the hazard | Risk level without existing control measures |                |                   | Risk as low as is reasonably practicable (< 7) | Existing control measures provided to reduce risk to acceptable level   | Risk level with existing control measures |                |                   | Risk as low as is reasonably practicable (< 7) | Additional controls necessary to reduce risk to an acceptable level  | Risk level with additional short term control measures |                |                   | Risk as low as is reasonably practicable (< 7) | Person responsible for implementing | Date implemented |
|---|--|--|----------------|-------------------|--|---|---|----------------|-------------------|--|--|--|----------------|-------------------|--|-------------------------------------|------------------|
|   |  | Likelihood (1-5)                             | Severity (1-5) | Risk Level (1-25) |  |   | Likelihood (1-5)                          | Severity (1-5) | Risk Level (1-25) |  |  | Likelihood (1-5)                                       | Severity (1-5) | Risk Level (1-25) |  |                                     |                  |
| Congested storage area / access for delivery tanker | N  | 3  | 4              | 12                | N  | Area is cordoned off in preparation for arrival of tanker. Where necessary packs of timber are moved to improve access.<br>Trained and authorised Treatment Plant Operators<br>Trained and authorised forklift drivers.   | 1   | 4              | 4                 | Y  |  |  |                |                   |  |                                     |                  |
| Risk of damage to site pumping equipment            | N  | 2  | 4              | 8                 | N  | Trained and authorised Treatment Plant Operators<br>Connection couplings and pipes kept inside storage tank buildings away from forklift activity   | 1   | 4              | 4                 | Y  |  |  |                |                   |  |                                     |                  |
| Risk of injury due to handling wet chemicals        | Y  | 3  | 4              | 12                | N  | Trained and authorised Treatment Plant Operators<br>PPE worn when handling with wet product – chemical gauntlets<br>Face shield, apron and gauntlets used<br>COSHH Assessments, MSDS' on display in plant office  | 1   | 4              | 4                 | Y  |  |  |                |                   |  |                                     |                  |
| Risk of spillage when unloading                     | Y  | 3  | 4              | 12                | N  | Trained and authorised Treatment Plant Operators<br>PPE worn when handling with wet product – chemical gauntlets<br>Face shield, apron and gauntlets used<br>Safe Unloading poster on display<br>Safe Working Procedure<br>Task checklist used when unloading bulk deliveries.<br>Bunded tank strategically in local area position to capture liquid<br>Absorbent granules available. | 1   | 4              | 4                 | Y  |  |  |                |                   |  |                                     |                  |
| Risk of fall into waste tank                        | Y  | 3  | 4              | 12                | N  | None  | 3   | 4              | 12                | Y  | Install a barrier to prevent a fall OR alter the position of the connection pipe so this area does not have to be entered. | 1  | 4              | 4                 | Y  | Engineering Department              |                  |
|   |  |  |                |                   |  |   |   |                |                   |  |  |  |                |                   |  |                                     |                  |

|                 |                       |                 |            |                 |            |                 |  |                 |  |
|-----------------|-----------------------|-----------------|------------|-----------------|------------|-----------------|--|-----------------|--|
| Assessment Date | 10-06-2020            | Review Date     | 06-11-2020 | Review Date     | 27-05-2021 | Review Date     |  | Review Date     |  |
| Signed Assessor | S.Withers / A. Morris | Signed Assessor | S. Withers | Signed Assessor | S.Withers  | Signed Assessor |  | Signed Assessor |  |