



Minimum Standard for Garnet Blasting Activities

| | | | |
|--------------|-----|---------------|------------|
| Version No.: | 1.1 | Version Date: | 22/08/2024 |
| | | Page: | 1 of 1 |

| | |
|---------------------------|---|
| Purpose: | To inform people of the minimum safety standards that must be met before, during and after garnet blasting activities at Vessel Works. |
| Definitions: | <i>Garnet Blasting:</i> Is a type of abrasive blasting used to finish surfaces. |
| Minimum Standards: | <ul style="list-style-type: none"> Blasting can only be carried out by a competent person. Use exhaust ventilation systems in containment structures to capture dust Schedule blasting when the least number of people are in close proximity. Appropriate PPE must be worn, which includes: hearing protection; eye and face protection, helmet, leather gloves that protect to full forearm; apron (or coverall); safety shoes or boots and an abrasive-blasting respirator that covers the wearer’s head, neck, and shoulders to protect the wearer from rebounding abrasive. <p>We have resource consent conditions that require you comply with the following rules:</p> <ul style="list-style-type: none"> All blasting operations need to be fully contained. Use barriers to isolate the blasting operation from other workers and to contain air born particulates. A full clean-up of contaminants, including contaminated garnet, on the hardstand is required daily and before rain. Blasting can not take place when there is rain. |
| Competency: | <i>Competent person:</i> is someone that has the appropriate knowledge and skills to carry out a particular task. This may be acquired through training, qualification, experience, or a combination of these. If the person carrying out the work is not deemed competent they must be closely supervised by a competent person. |

Declaration

I declare that the above minimum standards will be complied with while this work activity is carried out.

| | |
|-------------------|---------------------|
| Company: | Vessel: |
| Name: | Contact No.: |
| Signature: | Date: |