

STANDARD OPERATING PROCEDURE

Blasting

No person shall commence work involving the operation of any tools, plant or equipment unless they have been trained, deemed competent and authorised. All operators shall read, understand and follow this safe work instruction

Description of Work:

Using a compressed air blasting unit (Industrial quality)



Potential Hazards: Electrical and compression hazard with the potential to cause harm through exposure to noise and compressed air; abrasion and injury due to interaction with blast garnet;

Personal Protective Equipment (PPE) Required (Check the box for required PPE):



Gloves



Face Masks



Eye Protection



Blasting Helmet



Appropriate Footwear



Hearing Protection



Protective Clothing



Safe Work Procedure Checklist:

Compressed air operation rules

PPE

1. Equipment for protection of the eyes and face shall be supplied to the operator when the respirator design does not provide such protection and to any other personnel working in the vicinity of abrasive blasting operations. This equipment shall conform to the Australian Standard.
2. Appropriate personal protective equipment includes the use of a full sandblast outfit consisting of a rigid blasting helmet with air-flow control valves and filters approved for such use (example: Bullard supplied-air hood), disposable full-body protective clothing, steel-toed leather boots, and leather gloves.

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RD Boyd



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