

What are the hazards and how might they harm?



Cuts, lacerations and amputation from contact with sharp blades



Electrocution or burns from incorrect use or use of faulty equipment



Slip injuries from spillages

What PPE should the individual wear?



Mandatory Hand Protection PPE to be Provided for cleaning – nitrile gauntlet

What other precautions should be taken?



Clean up any spillages immediately

Safety Task Card

STCCS 89

Water jet cutters

Unit Managers – use page overleaf to list any hazards and control measures specific to your site which are not listed below

Safe System of Work

1. Only use equipment if you have been trained to do so.
2. Familiarise yourself with all operating switches and ensure these are easily accessible.
3. Keep the area around the machine clean and tidy, and clean up any spillages immediately.
4. Report any damage to your manager and do not use equipment.
5. Keep hands away from sharp blades and edges.
6. Use correct manual handling techniques when placing items in the machine and removing them.
7. Ensure the machine is turned off and isolated from the power supply before cleaning it.
8. Follow the safety precautions on the Task Card for the chemical being used. This includes wearing PPE such as gloves and protective eyewear.
9. Protective gloves must be worn when cleaning the machine and when removing, cleaning and replacing any removable parts.
10. Clean up any spillages as they occur and display wet floor signage where appropriate.

If you have any concerns, stop and speak with your line manager before proceeding.

