

METHOD STATEMENT AND RISK ASSESSMENT FOR

FIT, SPLICE AND VULCASING A HOT JOINT WHERE THE BELT IS ALREADY FITTED

SITE:

CONVEYOR:

On arrival at site sign in visitors/contractors book.

See shift manager to locate equipment to be worked on.

Wearing standard PPE of: Overalls, safety boots, hard hat, appropriate gloves and eye protection proceed to specified plant.

Check plant number before starting work. Obtain isolation permits and apply safety locks as required.

The ends of the belt will be clamped off using our belt clamps and a vulcanising station set up.

The vulcanising process for a hot repair will be in accordance with BS6593 1985. This is the BS Code of Practice for non-mechanical jointing of piled textile and steel reinforced conveyor belting.

During the vulcanising operation, tidy all old belt and rubbish into skips as directed. Any special waste to be removed from the site. Keep work area clean and free from accidents.

Replace all guards securely. Run the conveyor in test and check al before removing the permit.

Report to shift manager with completed job sheet, which needs to be signed after inspection. Leave a copy with shift manager for his/her own records. Sign out of the contractors book and leave site.

RISKS

MINIMISED BY

Lifting heavy objects

Correct lifting gear

Trapped by conveyor

Locks in use/flash tape area off

Cuts from knife

Wearing suitable gloves

Trap/Bruises injury to hands and feet

Wearing suitable gloves and safety boots