

Task Risk Control Sheet

Storage, transport and use of detonators

RCS No: NR/L3/MTC/RCS0216/GA16
Issue: 2

	<ul style="list-style-type: none"> Personal Injury Explosion Chemical Hazard 	Personnel Involved	E&P	✓
			S&T	✓
			Track	✓
			Off Track	✓
			Property	

Tools / Equipment	Steel lockable container
Plant	

Task Risks	Controls	Implemented By
Work on Or Near the Line	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line 	Team Leader
ELECTROCUTION - DC AREAS OLE Areas	<ul style="list-style-type: none"> See Risk Control sheet NR/L3/MTC/RCS0216/GA20-Working adjacent to DC electrified rails Levels 1-5 See Risk Control Sheet NR/L3/MTC/RCS0216/GA21-Working near electrified overhead line equipment 	Team Leader / COSS
Slips Trips and Falls	<ul style="list-style-type: none"> Tools and Materials shall be kept clear of walking routes, walkways, refuges or recesses See Risk Control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot Conditions 	Team Leader / All Staff
Personal Injury: Flying particles	<ul style="list-style-type: none"> Only in date detonators shall be used, all out of date detonators or those showing signs of damage, rust or decay shall be returned to their issuing point for disposal. Detonators shall be placed in accordance with the Rule Book Do not stand within 30 Metres of detonator when placed 	Team Leader / All Staff
Chemical Hazards: Lead dust poisoning	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH003-Biological and Chemical Hazards Wash hands after handling detonators Use suitable protective gloves 	Team Leader / All Staff
Explosion	<ul style="list-style-type: none"> Transport and store in approved container and locked in a steel box Keep away from sources of heat Do not strike detonators 	Team Leader / All Staff
Environmental contamination	<ul style="list-style-type: none"> Dispose of detonators in accordance with Network Rail policies using approved disposal procedures 	Team Leader / All Staff

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PPE Required by NR / Maintenance Policy



Wear Head Protection



Wear Foot Protection



Wear Hi Visibility Clothing



Wear Safety glasses to BS EN166.F

If safety glasses introduce a risk (ie weather conditions) then the Team Leader shall assess the risk. The outcome of the assessment shall be recorded on the SSOWPS pack and safety glasses may be removed.
This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.

Additional PPE Required by Task Risk Control Sheet



Wear Hand Protection

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