



REDIWELD RUBBER & PLASTICS LIMITED

6/9 Newman Lane
ALTON
Hampshire GU34 2QR
Tel: 01420 543007
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RISK ASSESSMENT CONTINUED

Score Risk Ratings Out of 3	S = Severity 3 - Very Severe - Fatal / Major Accident 2 - Severe - Lost Time 1 - Not Severe - Minor	L = Likelihood 3 - Very Likely 2 - Likely 1 - Not Likely	S x L = R (Risk Rating) 1-3 Risk Acceptable 4-9 Risk Unacceptable
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REF.	Hazard / Aspect	Consequence / Impact Persons at risk	Pre-Control Risk Rating			Control	Residual Risk Rating			Responsibility for Implementation
			S	L	R		S	L	R	
1	4) Vehicle & Trailer overloaded	a) Physical injury R.T.A. b) Prosecution <i>a) Production Staff and Third Parties</i> <i>b) Production Staff</i>	3	2	6	Ensure vehicles & trailers are Not overloaded	3	1	3	Supervisor
	5) Trailer-Breakaway	Physical injury R.T.A. <i>Production Staff & Third Parties</i>	3	2	6	Use snap on braked trailer Use breakaway chain on unbraked trailer	3	1	3	Supervisor Supervisor
2	Overhead services	a) Electrocutation <i>Production Staff</i>	3	3	9	Visual survey-place warning signs	3	1	3	Supervisor
3	Underground services	a) Electrocutation b) Burns c) Explosion/Fire <i>a-c Production Staff</i> <i>c) Third Parties</i>	3	3	9	Obtain plans of services Visual survey of area CAT scan	3	1	3	Supervisor Supervisor Supervisor



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Out of 3	2 - Severe - Lost Time	2 - Likely	4-9 Risk Unacceptable
	1 - Not Severe - Minor	1 - Not Likely	

REF.	Hazard / Aspect	Consequence / Impact Persons at risk	Pre-Control Risk Rating			Control	Residual Risk Rating			Responsibility for Implementation
			S	L	R		S	L	R	
4	Use of Resin	Injury <i>Production Staff</i>	2	2	4	Wear correct PPE-gloves,goggles,mask, long sleeves Follow COSSH assessment(details provided)	3	1	2	Supervisor Supervisor
5	Lifting Plant,equipment and materials	Physical injury <i>Production Staff</i>	2	2	4	Training in Manual Handling-use correct technique Use lifting aids where possible	2	1	2	Supervisor Supervisor
6	Laying individual rubber units	a) Back injuries b) Trapped fingers c) Damaged feet <i>a-c Production Staff</i>	2	2	4	Training in Manual Handling Wear gloves Wear safety boots	2	1	2	Supervisor Supervisor Supervisor
7	Use of disc cutter (not usually require on site)	a) Blade Shatter b) Sparks c) Fire <i>a-c Production Staff b,c Third Parties</i>	3	3	9	Wear eye protection - minimum of grade B Correct position when cutting - protect third parties Fire extinguisher available Remove flammable materials No smoking/naked flames,sparks when refuelling Care when fuelling hot machines	3	1	3	Supervisor Supervisor Supervisor Supervisor Supervisor



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	2 - Severe - Lost Time	2 - Likely	4-9 Risk Unacceptable
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REF.	Hazard / Aspect	Consequence / Impact Persons at risk	Pre-Control Risk Rating			Control	Residual Risk Rating			Responsibility for Implementation
			S	L	R		S	L	R	
8	Use of Hammer Drill 110 volt	a) Eye Damage from stones	2	2	4	Wear eye protection	2	1	2	Supervisor
		b) Vibration white finger				Select reduced vibration equipment Job rotation Keep hands warm				Supervisor Supervisor Supervisor
9	Use of Core Drill 110 Volt	a) Eye Damage from stones	2	2	4	Wear eye protection	2	1	2	Supervisor
		b) Vibration white finger				Select reduced vibration equipment Job rotation Keep hands warm				Supervisor Supervisor Supervisor
10	Decibel Rate for Drills	a) If over 80 Decibel damage to ear drum	2	2	4	If ovr 80 decibels then Ear Protectors must be worn	2	1	2	Supervisor
11	Use of air blow out gun	a) Eye Damage from particals	2	2	4	Wear eye protection	2	1	2	Supervisor
		b) Dust				Wear dust mask				Supervisor
12	Enviromental noise	Nuisance	1	3	3	Consider position of plant and equipment Shut down/ turn off vehicles, plant and equipment when not inuse	1	1	1	Supervisor Supervisor
13	Fuel/Oil/Chemicals	Water Pollution	3	2	6	Keep caps on fuel containers Do not fuel near storm drains or water courses Use drip trays under static plant Keep spill kit available	3	1	3	Supervisor Supervisor Supervisor Supervisor
14	Litter	Nuisance	1	1	1	Remove all work debris and personal rubbish from site	1	1	1	Supervisor
15	Waste Disposal	Prosecution	1	3	3	Use licensed tips	1	1	1	Supervisor