



**Northeast Demolition UK Ltd**

**OHSAS PROCEDURES**

**COSHH ASSESSMENT SHEETS**

Issue date: 27<sup>th</sup> November 2020





**NED 4212**




*Higgins Con, Cherry Gdn School, Macks Rd, SE16 3XU.*

**27<sup>th</sup> November 2020**

## **OHSAS PROCEDURES**

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1	Softwood Sawdust
2	Hardwood Sawdust
3	Aggregates
4	Diesel Oil
5	Petrol
6	LPG
7	Oxygen
8	Engine Oil
9	Survey Spray Paint
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**OHSAS PROCEDURES  
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<b>1</b>	<b>SOFTWOOD SAWDUST</b>			<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>		HSE Guidance Note EH40		
<b>DESCRIPTION OF USE:</b>		Produced during processing of softwood		
<b>HAZARDOUS CONSTITUENTS(S):</b>		Dust	<b>FLASH POINT:</b>	
<b>WORKPLACE EXPOSURE LIMIT:</b>		5mg/m <sup>3</sup> (8 Hour Reference Period)		
<b>HAZARD RATING:</b>		 <b>NON HAZARDOUS</b>		
<b>ROUTE OF ENTRY TO BODY:</b>		Inhalation		
<b>USER(S):</b>		On site operatives		
<b>STORAGE REQUIREMENTS:</b>		N/A	<b>PACKAGING/ AMOUNT ISSUED:</b>	
			N/A	
<b>METHOD OF APPLICATION:</b>		N/A		
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>				
<p>Care should be taken when mechanical cutting is involved. Machinery with integral extractors and built in filter being the preferred. Fringe workers may be affected.</p>				
<b>PPE:</b>				
				
<b>GOGGLES</b>	<b>FACE MASK</b>			



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<b>1</b>	<b>SOFTWOOD SAWDUST</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	Should be cleared out of wounds using clean water	
<b>TREATMENT OF SPILLAGE:</b>	To be collected up and bagged	
<b>DISPOSAL ARRANGEMENTS:</b>	Use a Certified Waste Carrier to remove any waste to a licensed facility	
<b>FIRE ACTION:</b>	Highly inflammable- attempt to exclude oxygen i.e. smothering	
<b>EXTINGUISHER TYPE:</b>	Non Pressure Water	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

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<b>2</b>	<b>HARDWOOD SAWDUST</b>			<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>		HSE Guidance Note EH40		
<b>DESCRIPTION OF USE:</b>		Produced during processing of hardwood		
<b>HAZARDOUS CONSTITUENTS(S):</b>		Dust	<b>FLASH POINT:</b>	
<b>WORKPLACE EXPOSURE LIMIT:</b>		5mg/m <sup>3</sup> (8 Hour Reference Period)		
<b>HAZARD RATING:</b>		 <b>NON HAZARDOUS</b>		
<b>ROUTE OF ENTRY TO BODY:</b>		Inhalation		
<b>USER(S):</b>		On site operatives		
<b>STORAGE REQUIREMENTS:</b>		N/A	<b>PACKAGING/ AMOUNT ISSUED:</b>	
			N/A	
<b>METHOD OF APPLICATION:</b>		N/A		
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>				
<p>Care should be taken when mechanical cutting is involved. Machinery with integral extractors and built in filter being the preferred. Fringe workers may be affected.</p>				
<b>PPE:</b>				
				
<b>GOGGLES</b>	<b>FACE MASK</b>			



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<b>2</b>	<b>HARDWOOD SAWDUST</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	Should be cleared out of wounds using clean water	
<b>TREATMENT OF SPILLAGE:</b>	To be collected up and bagged	
<b>DISPOSAL ARRANGEMENTS:</b>	Use a Certified Waste Carrier to remove any waste to a licensed facility	
<b>FIRE ACTION:</b>	Highly inflammable- attempt to exclude oxygen i.e. smothering	
<b>EXTINGUISHER TYPE:</b>	Non Pressure Water	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

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<b>3</b>	<b>AGGREGATES</b>				PAGE 1 of 2
<b>REFERENCE DOCUMENT:</b>		HSE Document: Control of Exposure to Silica Dust			
<b>DESCRIPTION OF USE:</b>		Basic construction/ demolition materials and as components of other materials such as Concrete, Mortars, Macadams			
<b>HAZARDOUS CONSTITUENTS(S):</b>		No hazard from the large particle but will produce hazard when cutting/ drilling/ grinding			<b>FLASH POINT:</b>
					N/A
<b>WORKPLACE EXPOSURE LIMIT:</b>		N/A			
<b>HAZARD RATING:</b>					
		<b>HARMFUL</b>			
<b>ROUTE OF ENTRY TO BODY:</b>		Inhalation			
<b>USER(S):</b>		General Site Operatives			
<b>STORAGE REQUIREMENTS:</b>		No special requirements			<b>PACKAGING/ AMOUNT ISSUED:</b>
					N/A
<b>METHOD OF APPLICATION:</b>		Various to suit task in hand			
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
No special protective equipment is required unless cutting/ drilling/ grinding/ breaking					
<b>PPE:</b>					
					
<b>FACE MASKS</b>	<b>EYE PROTECTION</b>	<b>GLOVES</b>			



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<b>3</b>	<b>AGGREGATES</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	General First Aid procedures for injuries to be carried out by a trained person.	
<b>TREATMENT OF SPILLAGE:</b>	N/A	
<b>DISPOSAL ARRANGEMENTS:</b>	N/A	
<b>FIRE ACTION:</b>	Inert	
<b>EXTINGUISHER TYPE:</b>		
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		



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<b>4</b>	<b>DIESEL/ GAS OIL</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>	HSE Guidance Note EH40 Refer to materials safety data sheet				
<b>DESCRIPTION OF USE:</b>	Fuel for Plant and Vehicles				
<b>HAZARDOUS CONSTITUENTS(S):</b>	Aromatic Organics- Napthenes				<b>FLASH POINT:</b>
					60°C
<b>WORKPLACE EXPOSURE LIMIT:</b>	Oil mist: 5mg/m <sup>3</sup> (8 hour reference period)				
<b>HAZARD RATING:</b>					
	<b>HARMFUL</b>	<b>IRRITANT</b>	<b>TOXIC</b>	<b>EXPLOSIVE</b>	
<b>ROUTE OF ENTRY TO BODY:</b>	Skin, Ingestion, Eyes and Inhalation				
<b>USER(S):</b>	Operators of Plant and Vehicles				
<b>STORAGE REQUIREMENTS:</b>	Store in clearly labelled tanks and drums within bunded area				<b>PACKAGING/ AMOUNT ISSUED:</b>
					Bunded diesel bowser
<b>METHOD OF APPLICATION:</b>	Refueling by use of diesel bowser				
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Avoid skin contact, which can cause dermatitis and skin cancer. If spill is on overalls then change immediately. No Smoking. Switch off Engine.					
<b>PPE:</b>					
					
<b>GLOVES</b>	<b>EYE PROTECTION</b>				



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4	DIESEL/ GAS OIL	PAGE 2 of 2
FIRST AID:	<b>Skin Contact:</b> Wash with soap and water immediately after contact <b>Eyes:</b> Irrigate with water for at least 15 minutes <b>Ingestion:</b> Drink plenty of water do NOT induce vomiting. Seek medical advice if large quantities are swallowed.	
TREATMENT OF SPILLAGE:	Prevent the spill from entering watercourses and foul or surface water drains Contain the spill with sand, earth or a spill kit- do NOT wash away Evacuate area and extinguish all sources of ignition. If spillage is significant, call fire brigade.	
DISPOSAL ARRANGEMENTS:	Diesel is a Hazardous Waste and must be disposed of accordingly. Use a certified Waste Carrier to remove any waste to a licensed facility.	
FIRE ACTION:	DO NOT USE WATER.	
EXTINGUISHER TYPE:	Foam Dry Powder CO2	
ASSESSED BY:	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

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<b>5</b>	<b>UNLEADED PETROL</b>				<b>PAGE 1 of 2</b>	
<b>REFERENCE DOCUMENT:</b>		GASOLINE HSE Guidance Note EH40 Refer to material safety data sheet				
<b>DESCRIPTION OF USE:</b>		Fuel for Plant and Vehicles				
<b>HAZARDOUS CONSTITUENTS(S):</b>		Benzene	<b>FLASH POINT:</b>			
			40°C			
<b>WORKPLACE EXPOSURE LIMIT:</b>		Benzene: 1ppm (8 Hour Reference Period) <i>n</i> -Hexane: 20ppm (72mg/m <sup>3</sup> ) (8 Hour Reference Period) Methyl- <i>tert</i> -butyl ether: 25ppm (90mg/m <sup>3</sup> ) (8 Hour Reference Period)				
<b>HAZARD RATING:</b>						
		<b>HARMFUL</b>	<b>IRRITANT</b>	<b>TOXIC</b>	<b>HIGHLY FLAMMABLE</b>	<b>EXPLOSIVE</b>
<b>ROUTE OF ENTRY TO BODY:</b>		Skin, Ingestion, Eyes and Inhalation				
<b>USER(S):</b>		Operators of Plant and Vehicles				
<b>STORAGE REQUIREMENTS:</b>		Store in clearly labelled secure tanks No Smoking.			<b>PACKAGING/ AMOUNT ISSUED:</b>	
					Petrol cannisters	
<b>METHOD OF APPLICATION:</b>		Refueling by use of petrol canisters				
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>						
Avoid skin contact. If spill is on overalls then change immediately. No Smoking. Switch off Engine. Do not siphon by mouth.						
<b>PPE:</b>						
						
<b>GLOVES</b>	<b>EYE PROTECTION</b>					



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<b>5</b>	<b>UNLEADED PETROL</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<b>Skin Contact:</b> Wash thoroughly after contact. <b>Eyes:</b> Flush thoroughly after contact. <b>Ingestion:</b> Seek medical advice. Do NOT induce vomiting. <b>Inhalation:</b> Remove to fresh air. If unconscious apply artificial respiration. Seek immediate Medical Advice.	
<b>TREATMENT OF SPILLAGE:</b>	Prevent the spill from entering watercourses and foul or surface water drains Contain the spill with sand, earth or a spill kit- do NOT wash away	
<b>DISPOSAL ARRANGEMENTS:</b>	Petrol is a Hazardous Waste and must be disposed of accordingly. Use a certified Waste Carrier to remove any waste to a licensed facility.	
<b>FIRE ACTION:</b>	DO NOT USE WATER.	
<b>EXTINGUISHER TYPE:</b>	Foam CO2	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

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<b>6</b>	<b>LIQUEFIED PETROLEUM GAS (LPG)</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>		UKLPG Code of Practice 24 (Part 5)			
<b>DESCRIPTION OF USE:</b>		Fuel for Cutting equipment and some items of Plant			
<b>HAZARDOUS CONSTITUENTS(S):</b>		Propane		<b>FLASH POINT:</b>	
<b>WORKPLACE EXPOSURE LIMIT:</b>		1750mg/m <sup>3</sup> (8 Hour Reference Period)			
<b>HAZARD RATING:</b>					
		<b>HARMFUL</b>			
<b>ROUTE OF ENTRY TO BODY:</b>		Skin, Eyes and Inhalation			
<b>USER(S):</b>		Site Operatives			
<b>STORAGE REQUIREMENTS:</b>		Cylinders should be stored upright in purpose made compound in open air. No Smoking.		<b>PACKAGING/ AMOUNT ISSUED:</b>	
				Steel Cylinders	
<b>METHOD OF APPLICATION:</b>					
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Keep area ventilated and eliminate source of ignition. Inspect Regularly for leakage.					
<b>PPE:</b>					
					
<b>GLOVES</b>	<b>EYE PROTECTION</b>	<b>FACE MASKS</b>	<b>FLAME RETARDANT OVERALLS</b>		



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<b>6</b>	<b>LIQUIFIED PETROLEUM GAS (LPG)</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<b>Inhalation:</b> Remove to fresh air and rest. Seek Medical advice. <b>Skin or Eyes:</b> (Cold Burns) irrigate with tepid water for at least 15 minutes. Apply dry stretch dressing and seek medical advice.	
<b>TREATMENT OF SPILLAGE:</b>	N/A	
<b>DISPOSAL ARRANGEMENTS:</b>	Return Cylinder to supplier	
<b>FIRE ACTION:</b>	Shut off at source. Keep cylinders cool by water spray. Call Fire Service.	
<b>EXTINGUISHER TYPE:</b>	Water Dry Powder	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> <b>e.g. date of next assessment, monitoring requirements.</b>		

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<b>7</b>	<b>OXYGEN</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>		BOC Safety Data Sheet			
<b>DESCRIPTION OF USE:</b>		Burning and cutting of steel			
<b>HAZARDOUS CONSTITUENTS(S):</b>		Oxygen, Carbon Dioxide, Argon		<b>FLASH POINT:</b>	
<b>WORKPLACE EXPOSURE LIMIT:</b>		See EH40 Workplace Exposure Limits			
<b>HAZARD RATING:</b>					
		<b>HIGHLY FLAMMABLE</b>	<b>HARMFUL</b>		
<b>ROUTE OF ENTRY TO BODY:</b>		Skin, Inhalation, Pressure Injection			
<b>USER(S):</b>		Site Operatives, Fitters			
<b>STORAGE REQUIREMENTS:</b>		Store in a ventilated, lockable cage		<b>PACKAGING/ AMOUNT ISSUED:</b>	
				Steel Cylinders	
<b>METHOD OF APPLICATION:</b>		Combined with other gasses through burning equipment			
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Keep area ventilated and eliminate source of ignition. Inspect Regularly for leakage.					
<b>PPE:</b>					
					
<b>GLOVES</b>	<b>EYE PROTECTION</b>	<b>FACE MASKS</b>	<b>FLAME RETARDANT OVERALLS</b>		



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FIRST AID:	<b>Inhalation:</b> Remove to fresh air and rest. Seek Medical advice. <b>Skin or Eyes:</b> (Cold Burns) irrigate with tepid water for at least 15 minutes. Apply dry stretch dressing and seek medical advice.	
TREATMENT OF SPILLAGE:	N/A	
DISPOSAL ARRANGEMENTS:	Return Cylinder to supplier	
FIRE ACTION:	Shut off at source. Keep cylinders cool by water spray. Call Fire Service.	
EXTINGUISHER TYPE:	Water Dry Powder	
ASSESSED BY:	Ronnie Mould	
OTHER COMMENTS: e.g. date of next assessment, monitoring requirements.		



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<b>8</b>	<b>ENGINE OIL</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>		Morris material safety data sheet			
<b>DESCRIPTION OF USE:</b>		Plant and Vehicles			
<b>HAZARDOUS CONSTITUENTS(S):</b>					<b>FLASH POINT:</b>
<b>WORKPLACE EXPOSURE LIMIT:</b>		Oil Mist: 5mg/m <sup>3</sup> (8 Hour Reference Period)			
<b>HAZARD RATING:</b>					
		<b>IRRITANT</b>	<b>HARMFUL</b>		
<b>ROUTE OF ENTRY TO BODY:</b>		Skin, Ingestion, eyes and Inhalation			
<b>USER(S):</b>		Operators of Plant and Vehicles			
<b>STORAGE REQUIREMENTS:</b>		Store under cover away from heat and sources of ignition.			<b>PACKAGING/ AMOUNT ISSUED:</b>
					Plastic/ Steel Containers
<b>METHOD OF APPLICATION:</b>					
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Avoid prolonged skin contact, which can cause dermatitis and skin cancer. If spill is on overalls then change immediately.					
<b>PPE:</b>					
					
<b>GLOVES</b>	<b>EYE PROTECTION</b>				



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<b>8</b>	<b>ENGINE OIL</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<b>Inhalation:</b> Remove to fresh air. <b>Ingestion:</b> Drink plenty of water. DO NOT induce vomiting. <b>Skin:</b> Wash with soap and water. Change contaminated clothing. <b>Eyes:</b> Irrigate with water for 15 minutes.	
<b>TREATMENT OF SPILLAGE:</b>	Prevent the spill from entering watercourses and foul or surface water drains Contain the spill with sand, earth or a spill kit- do NOT wash away.	
<b>DISPOSAL ARRANGEMENTS:</b>	Engine Oil is a Hazardous Waste and must be disposed of accordingly. Use a Certified Waste Carrier to remove any waste to a licensed facility.	
<b>FIRE ACTION:</b>	DO NOT USE WATER	
<b>EXTINGUISHER TYPE:</b>	Foam Dry Powder CO2	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

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COSHH ASSESSMENT SHEETS**

<b>9</b>	<b>SURVEY SPRAY PAINT</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>		HSE Guidance Note EH40 Refer to materials data sheet			
<b>DESCRIPTION OF USE:</b>		Setting out and identification			
<b>HAZARDOUS CONSTITUENTS(S):</b>		Acetone, Acrylic Resin, Butane		<b>FLASH POINT:</b>	
				40°C	
<b>WORKPLACE EXPOSURE LIMIT:</b>		Acetone: 1210mg/m <sup>3</sup> (8 Hour Reference Period) Butane: 600mg/m <sup>3</sup> (8 Hour Reference Period)			
<b>HAZARD RATING:</b>					
		<b>IRRITANT</b>	<b>HIGHLY FLAMMABLE</b>		
<b>ROUTE OF ENTRY TO BODY:</b>		Skin, Ingestion, Eyes and Inhalation			
<b>USER(S):</b>		Engineers and site operatives			
<b>STORAGE REQUIREMENTS:</b>		Store where sources of heat or ignition are absent		<b>PACKAGING/ AMOUNT ISSUED:</b>	
				Steel Cylinders	
<b>METHOD OF APPLICATION:</b>					
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Irritating to eyes. Slight skin irritant High levels of vapour can cause irritation Provide adequate ventilation. <b>PPE:</b> Not normally required					



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<b>9</b>	<b>SURVEY SPRAY PAINT</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<b>Inhalation:</b> Remove to fresh air. If breathing is irregular or stopped, give artificial respiration. Seek medical advice. <b>Skin:</b> Remove contaminated clothing and wash thoroughly with water. <b>Eyes:</b> Irrigate with water for 10 minutes, seek medical advice.	
<b>TREATMENT OF SPILLAGE:</b>	Prevent the spill from entering watercourses and foul or surface water drains Contain the spill with sand, earth or a spill kit- do NOT wash away.	
<b>DISPOSAL ARRANGEMENTS:</b>	Use a certified Waste Carrier to remove any waste to a licensed facility.	
<b>FIRE ACTION:</b>		
<b>EXTINGUISHER TYPE:</b>	Foam Dry Powder CO2	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

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<b>10</b>	<b>HYDRAULIC OIL</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>	Refer to materials safety data sheet				
<b>DESCRIPTION OF USE:</b>	Hydraulic Oil				
<b>HAZARDOUS CONSTITUENTS(S):</b>	Mineral Oil	<b>FLASH POINT:</b>	>220°C		
		<b>LEL/UEL:</b>	1.5/6.0		
<b>WORKPLACE EXPOSURE LIMIT:</b>	5mg/m <sup>3</sup> (8 Hour Long Term Reference Period) 10mg/m <sup>3</sup> (15 Minute Short Term Reference Period)				
<b>HAZARD RATING:</b>					
	<b>IRRITANT</b>				
<b>ROUTE OF ENTRY TO BODY:</b>	Eyes, skin, inhalation, ingestion, pressure injection				
<b>USER(S):</b>	Plant and Vehicle Fitters/ Plant Operators				
<b>STORAGE REQUIREMENTS:</b>	Keep containers tightly closed. Store under cover. Keep away from food and drink. May require bunded area. Provide suitable mechanical handling equipment for drums.			<b>PACKAGING/ AMOUNT ISSUED:</b>	
				Various	
<b>METHOD OF APPLICATION:</b>	By pouring using suitable clean funnels and pipes.				
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Local exhaust ventilation is recommended when excessive product misting occurs. Good standards or industrial hygiene are recommended for this product.					
<b>PPE:</b> Suitable Barrier Cream should be applied to hands before contact.					
					
<b>GLOVES</b>	<b>EYE PROTECTION</b>				



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<b>10</b>	<b>HYDRAULIC OIL</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<p><b>Eyes:</b> Hold eyes open for at least 15 minutes under running water. If irritation persists obtain medical attention.</p> <p><b>Skin:</b> No immediate action is necessary. Wash at intervals dictated by good hygiene standards.</p> <p><b>Ingestion:</b> DO NOT INDUCE VOMITING. Wash out mouth with water. Give milk and immediate medical attention.</p> <p><b>Pressure Injection:</b> ALWAYS OBTAIN MEDICAL ADVICE. EVEN THOUGH THE INJURY MAY APPEAR MINOR.</p>	
<b>TREATMENT OF SPILLAGE:</b>	Absorb in sand or earth or other absorbent material. If spilt on water contain with a boom and collect by skimming or absorption.	
<b>DISPOSAL ARRANGEMENTS:</b>	<p>This product can be collected for recycling.</p> <p>If not recycled, this product is Hazardous Waste and must be disposed of accordingly.</p> <p>Use a Certified Waste Carrier to remove any waste to a licensed facility.</p>	
<b>FIRE ACTION:</b>	Not classified as flammable, but is inherently combustible.	
<b>EXTINGUISHER TYPE:</b>	Foam Dry Powder CO2 NEVER USE WATER	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> <b>e.g. date of next assessment, monitoring requirements.</b>		
<p>Leaching and penetration through soil is generally regarded as resulting in long-term persistence.</p> <p>Fresh or used product may be harmful to aquatic life.</p> <p>Mineral oils may generate potential carcinogens during use or by contamination.</p>		

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<b>11</b>	<b>UNIVERSAL ANTIFREEZE</b>				<b>PAGE 1 of 2</b>	
<b>REFERENCE DOCUMENT:</b>		Materials Safety Data Sheet				
<b>DESCRIPTION OF USE:</b>		Coolant Anti-freeze				
<b>HAZARDOUS CONSTITUENTS(S):</b>		Ethylene Glycol			<b>FLASH POINT:</b>	<102°C
					<b>LEL/UEL:</b>	
<b>WORKPLACE EXPOSURE LIMIT:</b>		<b>STEL</b> 125mg/m <sup>3</sup>				
<b>HAZARD RATING:</b>						
		<b>HARMFUL</b>				
<b>ROUTE OF ENTRY TO BODY:</b>		Eyes, skin, inhalation, ingestion				
<b>USER(S):</b>		Plant and Vehicle Fitters/ Plant Operators				
<b>STORAGE REQUIREMENTS:</b>		Store away from sources of strong heat and strong oxidizing chemicals. Keep away from foodstuffs.			<b>PACKAGING/ AMOUNT ISSUED:</b>	
					Various	
<b>METHOD OF APPLICATION:</b>		This product is normally diluted into cooling systems.				
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>						
Local exhaust ventilation is recommended when excessive product misting occurs. Good standards of industrial hygiene are recommended for this product.						
<b>PPE:</b> Good working practices and personal hygiene standards should be maintained at all times. Wash hands after use and before eating, drinking, smoking or using the toilet. Change heavily contaminated clothing as soon as reasonably practicable. Wash any contaminated skin with soap and water.						
						
<b>GLOVES</b>	<b>EYE PROTECTION</b>					



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11	UNIVERSAL ANTIFREEZE	PAGE 2 of 2
FIRST AID:	<p><b>Eyes:</b> Rinse with plenty of water for at least 10 minutes and seek medical attention if symptoms persist.</p> <p><b>Skin:</b> Wash from skin using soap and water and seek medical attention if symptoms persist.</p> <p><b>Inhalation:</b> Remove to fresh air. If breathing problems develop, consult doctor.</p> <p><b>Ingestion:</b> Seek medical attention. If conscious give lots of water to drink.</p>	
TREATMENT OF SPILLAGE:	Contain and collect spillage. Failure to contain the release should be notified immediately to the local waste authority. Spillage must be retrieved with the help of absorbent materials such as floor granules.	
DISPOSAL ARRANGEMENTS:	This product is Hazardous Waste and must be disposed of accordingly. Use a Certified Waste Carrier to remove any waste to a licensed facility.	
FIRE ACTION:	Protect from moisture and sources of heat. In the event of a large fire self-contained breathing apparatus should be worn.	
EXTINGUISHER TYPE:	Carbon Dioxide BC Powder Foam Do not use Water Jets	
ASSESSED BY:	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		



**OHSAS PROCEDURES  
COSHH ASSESSMENT SHEETS**

<b>12</b>	<b>MULTIPURPOSE GREASE</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>	Materials Safety Data Sheet				
<b>DESCRIPTION OF USE:</b>	General purpose lubrication				
<b>HAZARDOUS CONSTITUENTS(S):</b>	Mineral oils, fatty acid soaps, multifunctional additives.	<b>FLASH POINT:</b>	>150°C		
		<b>LEL/UEL:</b>	ND/ND		
<b>WORKPLACE EXPOSURE LIMIT:</b>	5mg/m <sup>3</sup> (8 Hour Long Term Reference Period)				
<b>HAZARD RATING:</b>					
	<b>IRRITANT</b>				
<b>ROUTE OF ENTRY TO BODY:</b>	Eyes, skin, inhalation, ingestion, pressure injection				
<b>USER(S):</b>	Plant and Vehicle Fitters and Plant Drivers				
<b>STORAGE REQUIREMENTS:</b>	Store in clearly marked containers at a maximum of 40°C. Keep away from food and drink. Compatible with most common metals.	<b>PACKAGING/ AMOUNT ISSUED:</b>			
		Various			
<b>METHOD OF APPLICATION:</b>	Under pressure- grease gun or air operated greasing.				
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
Ensure adequate ventilation. Good working practices and personal hygiene standards should be maintained at all times. Wash hands after use and always before eating, drinking, smoking or using the toilet. Change heavily contaminated clothing as soon as reasonably practicable. Wash any contaminated underlying skin with soap and water.					
<b>PPE:</b> <i>Wear impervious gloves and boots</i>					
					
<b>GLOVES</b>	<b>EYE PROTECTON</b>				



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<b>12</b>	<b>MULTIPURPOSE GREASE</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<p><b>Eyes:</b> Wash immediately with copious supply of water. If irritation persists seek medical attention.</p> <p><b>Skin:</b> Wash thoroughly with soap and water. Apply emollient cream.</p> <p><b>Inhalation:</b> Remove to fresh air. If effects persist seek medical advice.</p> <p><b>Ingestion:</b> DO NOT INDUCE VOMITING. Wash mouth out with water. Give milk and immediate medical attention.</p> <p><b>Pressure Injection:</b> ALWAYS OBTAIN MEDICAL ADVICE. EVEN THOUGH THE INJURY MAY APPEAR MINOR.</p>	
<b>TREATMENT OF SPILLAGE:</b>	Contain spillage with sand or earth. Prevent from entering waterways. Collect absorbed material for disposal by authorized organization in accordance with Local and National Legislation.	
<b>DISPOSAL ARRANGEMENTS:</b>	<p>This product can be collected for recycling.</p> <p>If not recycled, this product is Hazardous Waste and must be disposed of accordingly.</p> <p>Use a Certified Waste Carrier to remove any waste to a licensed facility.</p> <p>Do not allow to enter water courses.</p>	
<b>FIRE ACTION:</b>	Not classified as flammable, but is inherently combustible.	
<b>EXTINGUISHER TYPE:</b>	Foam Dry Powder CO2 NEVER USE WATER	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		

**OHSAS PROCEDURES  
COSHH ASSESSMENT SHEETS**

<b>13</b>	<b>2 STROKE OIL</b>				<b>PAGE 1 of 2</b>
<b>REFERENCE DOCUMENT:</b>	Materials Safety Data Sheet				
<b>DESCRIPTION OF USE:</b>	2 Stroke Oil				
<b>HAZARDOUS CONSTITUENTS(S):</b>	Not classified as hazardous			<b>FLASH POINT:</b>	>100°C
				<b>LEL/UEL:</b>	
<b>WORKPLACE EXPOSURE LIMIT:</b>	5mg/m <sup>3</sup> (8 Hour Long Term Reference Period)				
<b>HAZARD RATING:</b>					
	<b>HARMFUL</b>				
<b>ROUTE OF ENTRY TO BODY:</b>	Eyes, skin, inhalation, ingestion, pressure injection				
<b>USER(S):</b>	Plant and Vehicle Fitters and Plant Drivers				
<b>STORAGE REQUIREMENTS:</b>	Store in clearly marked containers at a maximum of 40°C. Keep away from food and drink. Compatible with most common metals.			<b>PACKAGING/ AMOUNT ISSUED:</b>	
				Various	
<b>METHOD OF APPLICATION:</b>	Pouring by using suitable clean funnel or pipes by syringe.				
<b>CONTROL MEASURES REQUIRED (including Personal Protective Equipment):</b>					
<p>Local exhaust ventilation is recommended if misting occurs.</p> <p>Ensure adequate ventilation. Good working practices and personal hygiene standards should be maintained at all times. Wash hands after use and always before eating, drinking, smoking or using the toilet. Change heavily contaminated clothing as soon as reasonably practicable. Wash any contaminated underlying skin with soap and water.</p> <p><b>PPE:</b></p>					
					
<b>GLOVES</b>	<b>EYE PROTECTION</b>				



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<b>13</b>	<b>2 STROKE OIL</b>	<b>PAGE 2 of 2</b>
<b>FIRST AID:</b>	<p><b>Eyes:</b> Rinse open eye with plenty of water for at least 10 minutes and seek medical attention if symptoms persist. <b>Skin:</b> Wash thoroughly with soap and water. <b>Inhalation:</b> Remove to fresh air. If effects persist seek medical advice. <b>Ingestion:</b> DO NOT INDUCE VOMITING. Seek medical attention. <b>Pressure Injection:</b> ALWAYS OBTAIN MEDICAL ADVICE. EVEN THOUGH THE INJURY MAY APPEAR MINOR.</p>	
<b>TREATMENT OF SPILLAGE:</b>	Contain spillage with sand or earth. Prevent from entering waterways. Collect absorbed material for disposal by authorized organization in accordance with Local and National Legislation.	
<b>DISPOSAL ARRANGEMENTS:</b>	<p>This product can be collected for recycling. If not recycled, this product is Hazardous Waste and must be disposed of accordingly. Use a Certified Waste Carrier to remove any waste to a licensed facility.</p>	
<b>FIRE ACTION:</b>	Not classified as flammable, but is inherently combustible.	
<b>EXTINGUISHER TYPE:</b>	Foam Dry Powder CO2 NEVER USE WATER	
<b>ASSESSED BY:</b>	Ronnie Mould	
<b>OTHER COMMENTS:</b> e.g. date of next assessment, monitoring requirements.		