









# QUALITY MANAGEMENT

## SUMMARY COSHH ASSESSMENT 27

### Creosote

<b>Material/Process</b> Creosote Timber Preservative		<b>Date:</b> 21 January 2005		<b>MEDIUM HAZARD</b>	
<b>Keyword:</b> Creosote <b>Appearance:</b> Dark brown liquid with a characteristic smell. <b>Contents:</b> Complex mixture of hydrocarbon oils containing a controlled amount of tar		<b>Supplier:</b> <b>Address:</b> <b>Tel:</b>			
<b>Health</b>		<b>Activity Comments</b>			
<b>Ingestion:</b> May cause lung damage if swallowed <b>Eyes:</b> Can cause irritation in contact with eyes <b>Skin:</b> Can cause skin irritation. Prolonged contact may lead to dermatitis. <b>Inhalation:</b> Can cause respiratory irritation. Short-term exposure to vapours may cause headaches and nausea.		<b>Method:</b> Use and handling of Creosote and Creosote treated products. <b>Area:</b> Outside or well-ventilated areas. <ul style="list-style-type: none"> <li>Appropriate PPE to be worn when using Creosote or handling Creosote treated products</li> <li>Contaminated clothing to be removed and cleaned before wearing again.</li> </ul> <b>Exposure Limits:</b> TWA            STEL			
<b>Hazards</b>					
					
Irritant	Danger of Inhalation	Dangerous to Environment	Harmful		
<b>Control Measures</b>					
					
No Smoking	Eye Protection	Hand Protection	Protective Clothing		
<b>First Aid</b>					
<b>Ingestion:</b> <b>Do Not</b> induce vomiting. Rinse mouth out with 200 - 300mls of water and seek medical attention <b>Eye Contact:</b> – Rinse immediately with plenty of water. Seek medical advice if symptoms persist. <b>Skin Contact:</b> – Wash skin with soap and water. Remove any contaminated clothing. Launder before re-use. <b>Inhalation:</b> – Move person to fresh air. Seek medical attention.					
<b>Fire</b>			<b>Spillage</b>		
Extinguish with Dry Powder, Foam, CO2, Water or sand. <b>Do not use</b> water jets. Be aware of toxic fumes, which may be released on combustion.			Prevent entry to drains, sewers or any watercourses. Toxic to aquatic organisms. May cause long-term effects to the aquatic environment. Clean up spilled material using sand, earth or other absorbent materials.		
<b>Considerations</b>					