

## CREOSOTE OIL

<b>SCOPE</b>	Creosote Oil Light is a long-lasting wood preservative. On no account must coal tar creosote be used for preservation of the interior timbers of residential properties.																												
<b>USES</b>	Treatment of all bare timber structures, roofing timbers, railway sleepers, timber for ground and/or water contact, e.g. stakes, poles, fences, other agricultural structures and general use. Protects wood from Termites.																												
<b>CHARACTERISTICS</b>	<p>* Product reference : Conforms to BSS 144 : Control of Substances Hazardous to Health Regulations (COSHH) 1988</p> <p>* Physical Appearance : Light Brown : Contains: Coal tar creosote</p> <p>* Theoretical spread rate : 4-8 M<sup>2</sup> / Litre, depending on porosity</p> <p>* Drying Time : Approximately 3 - 10 minutes at normal temperature, ground immersed timber dip for 1 hour.</p> <p>* Solubility-water solubility : Approx. 0.03g/l at 20°C</p> <table border="1" style="margin-left: 20px;"> <thead> <tr> <th></th> <th>Unit</th> <th>Min.</th> <th>Max.</th> </tr> </thead> <tbody> <tr> <td>* Density at 20°C</td> <td>: kg/m<sup>3</sup></td> <td>1050</td> <td>1150</td> </tr> <tr> <td>* Tar acids</td> <td>: % (v/v)</td> <td>1.0</td> <td>3.0</td> </tr> <tr> <td>* Crystallisation</td> <td>: °C</td> <td>-</td> <td>-5</td> </tr> <tr> <td>* Benz (a) pyrene</td> <td>: ppm</td> <td>-</td> <td>50</td> </tr> <tr> <td>* Flash point</td> <td>: °C</td> <td>80</td> <td>-</td> </tr> <tr> <td>* Viscosity at 20°C</td> <td>: mPa's</td> <td>12</td> <td>25</td> </tr> </tbody> </table>		Unit	Min.	Max.	* Density at 20°C	: kg/m <sup>3</sup>	1050	1150	* Tar acids	: % (v/v)	1.0	3.0	* Crystallisation	: °C	-	-5	* Benz (a) pyrene	: ppm	-	50	* Flash point	: °C	80	-	* Viscosity at 20°C	: mPa's	12	25
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<b>STORAGE &amp; HANDLING</b>	<p>* Storage : Keep containers tightly closed and away from source of heat. : Store away from open fires and ignition sources.</p> <p>* Shelf life : In unopened packing and under normal storage conditions : unlimited.</p>																												
<b>SURFACE PREPARATION</b>	Ensure the surface is clean, free from all contaminants.																												
<b>APPLICATION METHOD</b>	Ensure adequate ventilation when applying. Apply two coats allowing first coat to dry before applying second coat. Woodshield Creosote oil is ready for use, can be applied by brushing, dipping or steeping.																												
<b>WARNING</b>	<p>Flammable &amp; Harmful product ! Keep out of reach of children.</p> <p>Eyes : In the event of accidental splashes, flush eyes with fresh water immediately.</p> <p>Skin : Wash skin thoroughly with soap and water.</p> <p>Inhalation : Remove to fresh air, loosen collar and keep patient rested, obtain medical attention.</p>																												
<b>GENERAL INFORMATION</b>	The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure the product is suitable for the purpose for which he wishes to use it.																												

Technical consultancy is always available to ensure optimum specification and performance.



**Gulf Membrane & Coating Industries W.L.L.**

Post Box 10266, Kingdom of Bahrain

Tel.: 770019, Fax: 774450, E-Mail: baderco@batelco.com.bh

Web Site: www.gmcibahrain.com