

<b>COSHH HAZARD ASSESSMENT</b>		<b>Number:</b> 3			
<b>Substance/Product Name and Description:</b> BOSS Gas Paint, supplied as a liquid in a sealed container. Brush application.					
<b>How is Supplied Substance to be used and quantity to be used:</b> Substance is supplied in 5 or 1 litre tins and is brushed onto steel gas pipe work.					
<b>Assessment of risk and precautions taken:</b> Keep away from heat, sparks and open flames. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above acceptable levels. Wear full protective clothing for prolonged exposure and/or high concentrations. Vapours are heavier than air and may spread near ground to source of ignition. The product is flammable, and heating may generate vapours which may form explosive vapour/air mixtures. Use engineering controls to reduce air contamination to permissible exposure level, use explosion proof electrical equipment.					
<b>Personal Protective Equipment Provided:</b> Impermeable gloves. Approved chemical safety goggles or face protection. Wear protective clothing and footwear.					
<b>First Aid Information and Emergency Actions:</b> General: Keep the affected person warm and at rest. Get prompt medical attention. Do not give victim anything to drink if they are unconscious. Inhalation: Move affected person to fresh air. Keep the affected person warm and at rest. Get prompt medical attention. If breathing stops, provide artificial respiration. Place unconscious person on their side in the recovery position and ensure they are breathing. Ingestion: Only when conscious, rinse mouth with plenty of water and give plenty of water to drink (approx 500ml). Do not induce vomiting. In case of spontaneous vomiting, be sure that vomit can freely drain because of danger of suffocation. Keep patient at rest and obtain medical attention. Skin: Remove contaminated clothing. Wash affected area with plenty of soap and water. Do not use thinners or solvents. Launder clothing before re-use. Eyes: Keeping eye open, immediately irrigate with water or eye-wash for 15 minutes. Obtain medical attention. Continue to rinse.					
<b>Spillage Procedures:</b> Extinguish all ignition sources, avoid sparks, flames, heat and smoking. Ventilate. Keep combustables away from spilled material. Take up spillage with absorbent, inert material and place in a suitable and closable labelled container for recovery or disposal. Wash the area clean with water and detergent, observing environmental requirements.					
<b>Fire Procedures:</b> Extinguishing Media: Alcohol resistant foam. CO <sub>2</sub> , dry powder or water fog. Do not use water jet as an extinguisher, as this will spread the fire. Special Fire Fighting Procedures: Take measures to retain water used for extinguishing. Do not release contaminated water into drains, soil and surface water. Dispose of contaminated water and soil according to local regulations. Cool containers exposed to flames with water until well after the fire is out. Move container from fire area if it can be done without risk. Unusual Fire & Explosion Hazards: May explode in a fire. May travel a considerable distance to source of ignition and flash back. Specific Hazards: By fire, toxic gases may be formed. (Cox, NOx)					
<b>Assessment Undertaken By:</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;"><b>Name:</b> G.R.Pinder</td> <td style="padding: 5px;"><b>Job Title:</b> Health &amp; Safety Manager.</td> <td style="padding: 5px;"><b>Date:</b> 01.02.19</td> </tr> </table>			<b>Name:</b> G.R.Pinder	<b>Job Title:</b> Health & Safety Manager.	<b>Date:</b> 01.02.19
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