




# RISK ASSESSMENT

## COSHH - Grease

Document Reference

**PTS.RA.S63**

Activity	Hazards	Risks	UNCONTROLLED Risk Levels	Description of controls	CONTROLLED Risk Levels																																																																				
The use of Grease to lubricate Catering Equipment	Grease (Food Grade)	<p><b>Ingestion</b> harmless in small quantities, larger quantities may cause nausea and diarrhoea</p> <p><b>Skin Contact</b> unlikely to cause irritation, but prolonged or frequent contact may cause irritation which could result in dermatitis.</p> <p><b>Eye Contact</b> may cause minor irritation with short term redness and stinging.</p> <p><b>Inhalation</b> unlikely to be harmful or cause irritation.</p>	<p><b>LIKELIHOOD</b></p> <table border="1"> <tr><td>Most Likely</td><td>5</td><td>✓</td></tr> <tr><td>Likely</td><td>4</td><td></td></tr> <tr><td>Possible</td><td>3</td><td></td></tr> <tr><td>Unlikely</td><td>2</td><td></td></tr> <tr><td>Very Unlikely</td><td>1</td><td></td></tr> </table> <p><b>SEVERITY</b></p> <table border="1"> <tr><td>Extreme</td><td>5</td><td></td></tr> <tr><td>Major</td><td>4</td><td></td></tr> <tr><td>Moderate</td><td>3</td><td>✓</td></tr> <tr><td>Minor</td><td>2</td><td></td></tr> <tr><td>Negligible</td><td>1</td><td></td></tr> </table> <p>Risk Score deduced by multiplying <i>Likelihood by Consequence</i></p> <table border="1"> <tr><td>Risk Score</td><td>15</td></tr> </table> <p>Less than or equal to 5      <b>LOW</b> Between 6 and 12      <b>MEDIUM</b> Above 12      <b>HIGH</b></p> <table border="1"> <tr><td>UNCONTROLLED Risk Level</td><td>HIGH</td></tr> </table>	Most Likely	5	✓	Likely	4		Possible	3		Unlikely	2		Very Unlikely	1		Extreme	5		Major	4		Moderate	3	✓	Minor	2		Negligible	1		Risk Score	15	UNCONTROLLED Risk Level	HIGH	<ul style="list-style-type: none"> <li>ONLY competent engineer with appropriate Training &amp; Experience to use grease.</li> <li>Engineer to adhere to General COSHH Risk Assessment <b>PTS.RA.S50 COSHH - General Control of Substances Hazardous to Health</b> in respect of transportation, storage, Ventilation use and disposal.</li> <li>Engineer to use appropriate PPE as per <b>PTS.RA.S40 Safety - PPE</b></li> <li>Engineer to avoid inhaling fumes by self and others, if inhaled individual to be removed to fresh air and medical attention sort as required.</li> <li>In the event of contact with Skin, the affected area is to be washed with soap and clean water immediately.</li> <li>In the event of contact with eyes, the affected eye(s) to be irrigated with eye wash or water for a period of not less than 15 minutes. Medical attention to be sort if Redness or Soreness continues.</li> <li>In the event of ingestion, the individual should wash mouth out with water, do not induce vomiting because of the danger of aspiration. If aspiration occurs or is expected get immediate medical advice.</li> <li>Contaminated clothing to be laundered before reuse.</li> </ul>	<p><b>LIKELIHOOD</b></p> <table border="1"> <tr><td>Most Likely</td><td>5</td><td></td></tr> <tr><td>Likely</td><td>4</td><td></td></tr> <tr><td>Possible</td><td>3</td><td></td></tr> <tr><td>Unlikely</td><td>2</td><td></td></tr> <tr><td>Very Unlikely</td><td>1</td><td>✓</td></tr> </table> <p><b>SEVERITY</b></p> <table border="1"> <tr><td>Extreme</td><td>5</td><td></td></tr> <tr><td>Major</td><td>4</td><td></td></tr> <tr><td>Moderate</td><td>3</td><td>✓</td></tr> <tr><td>Minor</td><td>2</td><td></td></tr> <tr><td>Negligible</td><td>1</td><td></td></tr> </table> <p>Risk Score deduced by multiplying <i>Likelihood by Consequence</i></p> <table border="1"> <tr><td>Risk Score</td><td>3</td></tr> </table> <p>Less than or equal to 5      <b>LOW</b> Between 6 and 12      <b>MEDIUM</b> Above 12      <b>HIGH</b></p> <table border="1"> <tr><td>CONTROLLED Risk Level</td><td>LOW</td></tr> </table>	Most Likely	5		Likely	4		Possible	3		Unlikely	2		Very Unlikely	1	✓	Extreme	5		Major	4		Moderate	3	✓	Minor	2		Negligible	1		Risk Score	3	CONTROLLED Risk Level	LOW
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