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| **Company Name:**  Site: | |  | **COSHH**  **Assessment** | |
|  |  |  |  |  |
| Supplier: | Morris Lubricants | | COSHH Number | 16 |
|  |  | | | page 1 |
| Assessment By: | Activity: | | Review Date | Assessment Date |
|  |  | |  |  |
|  | Persons/Groups at Risk | |  |  |
|  | Operatives/plant mechanics | |  |  |

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| **NAME OF HAZARDOUS SUBSTANCE USED OR CREATED** |
| **Substance: K42EP LUBRICATING GREASE** |

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| **FLAMMABLE** | |  | **OXIDISING** | |  | **EXPLOSIVE** | |  | **IRRITANT** | |  | **HARMFUL** | |  | **CORROSIVE** | | |
| **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | NO | |
|  |  |  |  |  |  |  |  |  | **✓** |  |  |  |  |  |  |  | |
| Insert ✓ in appropriate boxes | | | | | | | | | | | | | | | | | |
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| **COMPRESSED GAS** | |  | **TOXIC** | |  | **HARMFUL TO THE EINVIRONMENT** | |  |  | |  |  | |  |  | | |
| **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | **NO** |  | **YES** | NO | |
|  |  |  |  |  |  | **✓** |  |  |  |  |  |  |  |  |  |  | |
| Insert ✓ in appropriate boxes | | | | | | | | | | | | | | | | | |

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| Please add comments into boxes where required. | | Insert ✓ in appropriate boxes | | **YES** | **NO** | |
| Is Manufacturers Safety Data Sheet available? | | |  | ✓ |  | |
| Does the Substance have a Workplace Exposure Limit (WEL)? | | |  |  | ✓ | |
| If the substance has a WEL please state. if un-sure check HSE document – EH40 | | |  |  | ✓ | |
| Can a safer substance be used or can the substance be enclosed or extracted. | | |  |  | ✓ | |
| Will employees be given information and training? | | |  |  | ✓ | |
| Will Personal Protective Equipment be provided for employees? | | |  | | | |
| State the standard of RPE (respirators) | | |  |  | ✓ | |
| State the standard of Goggles or Spectacles | | |  |  | ✓ | |
| State the standard of Gloves | | | Standard nitrile | ✓ |  | |
| State the standard of Overalls | | |  |  | ✓ | |
| State the standard of Boots | | | BS EN 345 | ✓ |  | |
| Other Equipment | | | Attach details if YES |  | ✓ | |
| Will Exposure Monitoring and/or Control Measures be required? | | | Attach details if YES |  | ✓ | |
| Will Health Surveillance be necessary? | | | Attach details if YES |  | ✓ | |
| Does this Substance need to be disposed of by a Waste Disposal Contractor? | | | | ✓ |  | |
| Have all necessary First-aid requirements been provided? | | |  | ✓ |  | |
| Have Storage requirements for the substance been provided/arranged on site? | | |  | ✓ |  | |
| **FIRST AID, FIRE FIGHTING, STORAGE & HANDLING, DISPOSAL AND ACCIDENTAL RELEASE INSTRUCTIONS ARE PROVIDED ON PAGES 2 & 3** | | | **Number of Sheets attached to this Assessment** | | |  |
| FIRST AID INSTRUCTIONS | | | | | | |
| **Route of Exposure, or**  **Type of Injury** | **First Aid Treatment** | | | | | |
| Skin Contact | Wash skin with soap and water. Remove contaminated clothing, footwear, watches, etc. and clean thoroughly before re-using them. If irritation persists seek medical attention. | | | | | |
| Eye Contact | Remove any contact lenses and open the eyelid(s) widely to flush eye(s) immediately by thoroughly rinsing with plenty of clean water for at least 15 minutes to remove all particles. If irritation persists seek medical attention. | | | | | |
| Inhalation | N/A | | | | | |
| Ingestion | Do not induce vomiting. If person is conscious, wash out mouth with water and give plenty of water to drink. Get immediate medical attention. | | | | | |
| General Information | N/A | | | | | |

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| **FIRE FIGHTING MEASURES** | |
| **Hazard** | **Measures** |
| Fire | Foam, dry powder, CO2 and water fog (to cool containers) DO NOT USE WATER JETS |
| Stability | Stable under normal conditions. |
| Decomposition Products | Thermal decomposition can lead to the formation of a variety of compounds, the precise nature of which will depend on the prevailing conditions. Combustion will generate smoke and hazardous gases including oxides of carbon and oxides of sulphur. |

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| **MANUFACTURERS INFORMATION** | |
| **Manufacturers Name and Address** | Morris Lubricants Castle Foregate Shrewsbury SY1 2EL 08.45 - 17.00 GMT T: (+44)(0)1743 232200  F: (+44)(0)1743 353584 sds@morris-lubricants.co.uk |
| **Manufacturers Health & Safety Data Sheet Reference** | GHS21808 |
| **24 Hour Emergency Telephone Number** | +44 (0)1743 232200 (08.45 - 17.00 hrs GMT) |
| **Regulatory Information: Warning Label Phrases** | H315 Causes skin irritation.  H319 Causes serious eye irritation.  H411 Toxic to aquatic life with long lasting effects |

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| **STORAGE AND HANDLING** | |
| **Hazard** | **Measures** |
| Handling | Wear PPE specified above. |
| Storage | Store in tightly closed original container in a cool dry well ventilated place. Store away from sources of ignition and strong oxidising agents. Protect from extremes of temperature. |

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| DISPOSAL MEASURES | |
| **Hazard** | Measures |
| Pollution of water courses or drains | Place used and contaminated materials in suitable containers. Dispose of the waste in accordance with the “duty of care” and Environmental Protection Act 1990. Always dispose of waste using a licensed waste disposal contractor. |

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| ACCIDENTAL RELEASE MEASURES | |
| **Hazard** | Measures |
| Spillage | Contain and recover using absorbent material and dispose of as described in previous section. |

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| USAGE/EXPOSURE | |
| **Frequency and Duration of use** |  |
| **Maximum number of people involved in activity** |  |
| **Quantities stored/used** |  |
| **Exposure levels** |  |

**Safe System of Work**

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**Operatives Acknowledgement**

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| **Name:** | **Signature:** | **Date:** | **Name:** | **Signature:** | **Date:** |
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