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| **Company Name:**  Site: | |  | **COSHH**  **Assessment** | |
|  |  |  |  |  |
| Supplier: | Bird Brand | | COSHH Number | 19 |
|  |  | | | page 1 |
| Assessment By: | Activity: | | Review Date | Assessment Date |
| C.Watson | Bituminous Paint | |  |  |
|  | Persons/Groups at Risk | |  |  |
|  | Operatives | |  |  |

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| **NAME OF HAZARDOUS SUBSTANCE USED OR CREATED** |
| **Substance:** Black Bituminous Paint |

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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)? | | | Refer to SDS | ✓ |  | |
| 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 | | | BS166 | ✓ |  | |
| State the standard of Gloves | | | Rubber gloves/gauntlets BSEN 388 | ✓ |  | |
| State the standard of Overalls | | | Long sleeves to be worn | ✓ |  | |
| State the standard of Boots | | | BS EN345 | ✓ |  | |
| 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 | Remove contaminated clothing, Apply proprietary skin cleaner then wash with copious amounts of water. | | | | | |
| Eye Contact | The affected area should be irrigated immediately with cold running water or sterile eye wash and medical attention sought. Will cause intense pain smarting and irritation. | | | | | |
| Inhalation | Remove the affected person to fresh air. If breathing has stopped, start resuscitation. If the person is breathing, but unconscious, place in the recovery position. Obtain medical assistance immediately. | | | | | |
| Ingestion | Ingestion is highly unlikely in normal circumstances. DO NOT INDUCE VOMITING. May cause irritation to the digestive tract and mouth causing vomiting and abdominal pain. | | | | | |
| General Information |  | | | | | |

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| **FIRE FIGHTING MEASURES** | |
| **Hazard** | **Measures** |
| Fire | Dry powder or foam extinguishers should be used on bitumen fires.  Water extinguishers should not be used since these will make the situation worse. |
| Stability | Stably under normal conditions. |
| Decomposition Products | None |

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| **MANUFACTURERS INFORMATION** | |
| **Manufacturers Name and Address** | Black Bird  R.k &J.Jones LTD  Southerly Road Feltwell ,Thetford Norfolk  IP26 4EH UK |
| **Manufacturers Health & Safety Data Sheet Reference** | N/A |
| **24 Hour Emergency Telephone Number** | 44 (0) 1223 968282 (Out of hours emergency number) |
| **Regulatory Information: Warning Label Phrases** | EUH066 – Repeated exposure may cause skin dryness or cracking  H226 – Flammable liquid and vapour  H336 – May cause drowsiness or dizziness  H372 – Causes damage to organs through prolonged or repeated exposure. Aquatic Chronic  H4111 – Toxic to aquatic life with long lasting effects  P210 – Keep away from heat/sparks/open flames/hot surfaces – no smoking.  P233 – Keep container tightly closed.  P261 – Avoid breathing dust/fume/gas/mist/vapours/spray.  P270 – Do not eat, drink or smoke when using this product  P271 – Use only outdoors or in well-ventilated area. P273 – Avoid release to the environment.  P280 – Wear protective gloves/protective clothing/eye protection/face protection.  P303+P361+P353 – IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.  P304+P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P314 - Get medical advice/attention if you feel unwell. P391 – Collect spillage.  P403+P235 – Store in a well ventilated place. Keep cool.  P501 – Dispose of contents/container to licensed waste disposal site |

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| **STORAGE AND HANDLING** | |
| **Hazard** | **Measures** |
| Handling | Avoid skin contact with coated products. Eating, drinking and smoking should be avoided where there is a risk of cross-contamination. |
| Storage | Keep in tightly closed containers in cool dry area from all sources of ignition. |

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| DISPOSAL MEASURES | |
| **Hazard** | Measures |
| Pollution of water courses or drains | Incinerate or landfill according to local regulations. |

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| ACCIDENTAL RELEASE MEASURES | |
| **Hazard** | Measures |
| Spillage | In the event of a spillage avoid skin contact. Scrape up bulk material and dispose of according to regulatory restrictions.  Environmental Measures: Bitumen paint is harmful to aquatic life. Avoid contamination  of ponds, water courses, ditches and drains |

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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**

1. Ensure the specified PPE is worn at all times when handling hot asphalt products

2. RPE should not normally be required as product is used out doors, which will provide adequate ventilation.

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**Operatives Acknowledgement**

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