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| --- | --- | --- |
| **PROJECT/ CONTRACT:** | | |
| **Hazardous Substance(s) Description:** | | |
| **BRAND NAME** | **:** |  |
| **CHEMICAL COMPOSITION** | **:** |  |
| **CAS No./ UN CLASSIFICATION** | **:** |  |
| **MANUFACTURER/ SUPPLIER** | **:** |  |
| **EMERGENCY CONTACT No.** | **:** |  |
| **How it is used?** | **:** |  |
| **No. of employees involved in task** | **:** |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **HAZARDS** | | | | | | | | |
| **Corrosive** | **Harmful** | **Irritant** | **Toxic** | | **Flammable** | **Extremely Flammable** | **Explosive** | **Harmful to the Environment** |
| Picture7 | Picture2 | Picture1 | Picture4 | | Picture3 | Picture8 | Picture5 | Picture6 |
| **Description** | | | **YES/NO** | **Potential Exposures (delete as appropriate)** | | | | |
| Hazardous by inhalation? | | |  |  | | | | |
| Hazardous by ingestion? | | |  |  | | | | |
| Hazardous by absorption? | | |  |  | | | | |
| Irritant to the eyes? | | |  |  | | | | |
| Irritant to the skin? | | |  |  | | | | |
| Harmful to the environment? | | |  |  | | | | |
| Flammable? Explosive? | | |  |  | | | | |

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| **EXPOSURE QUANTITY:** | **EXPOSURE DURATION:** |

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| --- | --- | --- | --- |
| **Describe Engineering Controls In Place (Enclosures, Ventilation, Extraction, etc.)** | | | |
|  | | | |
| **If any of the following answers are Yes, please attach information to this form** | **N/A** | **YES** | **NO** |
| 1. Is manufacturers Material Safety Data Sheet (MSDS) available and attached? |  |  |  |
| 1. Has the ‘lowest hazard’ substance suitable for the job been selected? |  |  |  |
| 1. Has specific training required for handling this substance been provided? |  |  |  |
| 1. Has exposure monitoring been undertaken? |  |  |  |
| 1. Are additional control measures required? |  |  |  |
| 1. Is health surveillance necessary? |  |  |  |
| 1. Are Emergency Response Plans (first aid, fire, spill etc.) available and up to date? |  |  |  |
| 1. Have appropriate storage and dispensing requirements for the substance been provided? |  |  |  |
| 1. Does the substance need to be disposed of by an Authorised Waste Disposal Contractor? |  |  |  |
| 1. Is the substance contained in a local, national or international regulated list? |  |  |  |
| 1. Are all necessary permitting requirements understood and in place? |  |  |  |

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| **Prepared By:**  **NAME SIGNATURE** | **Date:** |