|  |  |
| --- | --- |
| Location | Lincoln Street Site Yard |
| Persons Covered | Li-Batt Recycling Staff, Slicker Recycling Drivers & Contractor Drivers |
| Activity Reference | Tank to Tank Transfer |
| COSHH Reference *(If applicable)* | 0001, 0002, 0003, 0004, 0005, 0006 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Hazard | People at Risk(NR) | Probability Event Will Occur(PE) | Frequency of Exposure(FE) | Likely Severity(LS) | **Hazard rating number*****(PE) x (FE) x (NR) x (LS)*** | **Overall****Risk** |
| **1** | Musculoskeletal injury whilst manual handling. | 1 | 2 | 4 | 3 | 24 | Medium |
| **2** | Ingestion of waste fluid. | 1 | 1 | 4 | 3 | 12 | Low |
| **3** | Inhalation of waste fluid. | 1 | 1 | 4 | 3 | 12 | Low |
| **4** | Waste fluid contacting the skin. | 1 | 1 | 4 | 3 | 12 | Low |
| **5** | Waste fluid contacting the eye. | 1 | 1 | 4 | 3 | 12 | Low |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Probability (PE)** | **Frequency (FE)** | **Likely Severity (LS)** | **People at Risk (NR)** | **Score** |  | **Overall Risk** |
| Unlikely | Monthly | None | 1-2  | 1 |  | 1-12 | Low |
| Possible | Weekly | Minor Injury | 2-5  | 2 |  | 13 - 48 | Medium |
| Likely | Daily | Moderate Injury | 5-10  | 3 |  | >49 | High |
| Very Likely | >3x Daily | Severe Injury | >10  | 4 |  |  |  |

|  |  |
| --- | --- |
| **Existing Control Measures** | **Acceptable? (Y/N & Comments if required)** |
| The Tank to Tank Transfer procedure is always followed  | Y |
| The Manual Handling procedure is always followed. | Y |
| Working capacities are in place on all storage, production and product tanks to avoid overfilling. | Y |
| Training is provided by the appropriate manager | Y |
| The default position of all valves in the production, storage and product areas is closed. | Y |
| Full coveralls worn always by production staff. | Y |
| Gloves and toe cap boots provided. | Y |
| Face mask and eye protection provided. | Y |
| Effective high visibility waistcoat provided. | Y |