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|  | **COSHH Risk Assessment No: 010****Product Name: Harpic Power Plus** |  |
| Company name: **Reckitt Benckiser** | Dept. (if applicable): N/A |
| Describe the activity or work process.*(Inc. how long/ how often this is carried out and quantity substance used)* | **Used as a cleaning agent** |
| Location of process being carried out? | **All areas** |
| Identify the persons at risk: | Employees**X** | Sub-contractors  | Public |
| Name the substance involved in the process and its manufacturer.*(A copy of a current safety data sheet is attached to this assessment)* | **Harpic Power Plus****Reckitt Benckiser Wellcroft House Wellcroft Road Slough, Berkshire SL1 4AQ Tel 0845 769 7079** |
| Classification *(state the category of danger)* |
|

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| GHS-pictogram-explos.svg |  | Explosive | GHS-pictogram-flamme.svg |  | Flammable | GHS-pictogram-rondflam.svg |  | Oxidising |
| GHS-pictogram-bottle.svg |  | Gas under pressure | GHS-pictogram-acid.svg |  | Corrosive |  |  | Acute Toxic |
| GHS-pictogram-exclam.svg | **X** | Harmful / Irritant / Skin Sensitiser | Image result for new explosive COSHH hazard warning sign |  | Carcinogen / Germ Cell Mutagen / Reproductive Toxin | GHS-pictogram-pollu.svg | **X** | Hazardous to the Aquatic Environment |

 |
| Hazard Type |
| **X**  Gas Vapour Mist Fume Dust Liquid Solid Other (State) |
| Route of Exposure**X****X** |
| **X****X** Inhalation Skin Eyes Ingestion Other (State)  |
| Workplace Exposure Limits (WELs) *please indicate n/a where not applicable* |
| Long-term exposure level (8hrTWA): **Sodium hydroxide** 2mg/m3**Formic acid** 5ppm 9.4mg/m3 | Short-term exposure level (15 mins):**Sodium hydroxide****Formic acid** 10ppm 19mg/m3 |
| State the Risks to Health from Identified Hazards |
| **EC Classification:** **R36/38** Irritating to eyes and skin**S2** Keep out of the reach of children **S24/25** Avoid contact with skin and eyes. **S26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. **S28** After contact with skin, wash immediately with plenty of water. **S35** This material and its container must be disposed of in a safe way **S46** If swallowed, seek medical advice immediately and show this container or label. **S50** Do not mix with drain cleaners and bleach products. **S51** Use only in well ventilated areas  |
| Control Measures: |
| Use in well ventilated areas |
| Is health surveillance or monitoring required?**X** Yes **No**  |
| Personal Protective Equipment*(state type and standard)* |
| Dust mask |  | Visor |  |
| Respirator |  | Goggles |  |
| Gloves | Gloves must be worn | Overalls |  |
| **X**Footwear |  | Other |  |
| First Aid Measures |
| **Inhalation:**Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing**Skin:** Wash with plenty of water.**Eyes:** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.**Ingestion:** Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues. |
| Storage |
| **Storage:** Avoid contact with skin and eyes. Avoid breathing vapour.Storage Store in a cool dry area out of direct sunlight. |
| Disposal of Substances & Contaminated Containers |
|  **X****Hazardous Waste** Skip Return to Depot Return to Supplier Other(If Other Please State): |
|  |
| Is exposure adequately controlled?  | **X** **Yes** No |
| **Risk Rating Following Control Measures** |
| **X**HighMedium **Low** |

Assessed by: **Pete Reynolds** Date: Review Date: