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|  | **COSHH Risk Assessment No: 005****Product Name: DOMESTOS Active Gel Mountain Fresh** |  |
| Company name:  **JohnsonDiversey UK**  | 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 polishing 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)* | **DOMESTOS Active Gel Mountain Fresh****JohnsonDiversey UK Limited****Weston Favell Centre Northampton NN3 8PD Tel 01604 405311**  |
| Classification *(state the category of danger)* |
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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 |

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| Hazard Type |
| **X****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): **Hydrogen Peroxide, 1.4 mg/m3** | Short-term exposure level (15 mins):**Hydrogen Peroxide 2.8 mg/m3** |
| State the Risks to Health from Identified Hazards |
| **EC Classification: Extremely Flammable Aerosol****R8** Contact with combustible materials may cause fire. **R22** Harmful if swallowed. **R34** Causes burns. **R36/38** Irritating to eyes and skin. **R50** Very toxic to aquatic organisms. **R52/**53 Harmful to aquatic organisms may cause long term adverse effects in the aquatic environment.**S26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. **S37** Wear suitable gloves. |
| 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. Store upright in original closed containers away from extremes of temperature. Ensure that storage area is well ventilated.  |
| 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: