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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **COSHH Risk Assessment No: 0**  **Product Name:**  **Air Freshener** | | | | | | | | | | |  |
| Company name: **Various Suppliers** | | | | | | | | 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 an Air Freshener** | | | | | | | | | |
| 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)* | | | | **Air Freshener**  **Various Suppliers** | | | | | | | | |
| Classification *(state the category of danger)* | | | | | | | | | | | | |
| |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | GHS-pictogram-explos.svg |  | Explosive | GHS-pictogram-flamme.svg | **X** | 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 |  | Hazardous to the Aquatic Environment | | | | | | | | | | | | | |
| 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):  **BUTANE 600 ppm 1450 mg/m3**  **PROPAN-2-OL 400 ppm 999 mg/m3** | | | | | | | Short-term exposure level (15 mins):  **BUTANE 750 ppm 1810 mg/m3**  **PROPAN-2-OL 500 ppm 1250 mg/m3** | | | | | |
| State the Risks to Health from Identified Hazards | | | | | | | | | | | | |
| **EC Classification:**  **R12** Extremely flammable. **R22** Harmful if swallowed. **R11** Highly flammable **R36** Irritating to eyes. **R41** Risk of serious damage to eyes. **R67** Vapours may cause drowsiness and dizziness.  **S9** Keep container in a well-ventilated place. **S16** Keep away from sources of ignition - No smoking. **S51** Use only in well-ventilated areas. **S60** This material and its container must be disposed of as hazardous waste.  **H319** Causes serious eye irritation. **H220** Extremely flammable gas. **H225** Highly flammable liquid and vapour.  **H336** May cause drowsiness or dizziness. | | | | | | | | | | | | |
| 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 | | | | Avoid contact with eyes | | |
| Gloves | | Avoid contact with skin | | | | Overalls | | | |  | | |
| **X**      Footwear | |  | | | | Other | | | |  | | |
| First Aid Measures | | | | | | | | | | | | |
| **Inhalation:**    Remove from site of exposure into fresh air. Keep warm and at rest. Obtain medical attention immediately if breathing  shows signs of failing  **Skin:**  Immediately wash the skin thoroughly with plenty of clean water. If redness or irritation persists, obtain medical advice..  **Eyes:**  Immediately wash the eye with plenty of water for at least 10 minutes, holding the eye open. Remove from site of exposure. If redness or irritation persists, obtain medical advice. Protect uninjured eye.  **Ingestion:**  Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. DO NOT induce vomiting. Get medical attention immediately. | | | | | | | | | | | | |
| Storage | | | | | | | | | | | | |
| **Storage:**  Store in tightly-closed, original container in a dry, cool and well-ventilated place. | | | | | | | | | | | | |
| 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: