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|  **COSHH Assessment** |
| Information about the Substance (from the safety data sheet) |
| **Trade name:** | **ChemEco Drain Maintainer** |
| **Substance/material:**  | **State: Liquid****Colour: Beige****Odour: slight fermentation odour** |
| **What is the substance used for?** *(E.g. cleaning surfaces, treating floors)* **Multi strain grease degrader for breaking down grease and organic matter in waste water systems.** |
| **Is the substance marked with any hazard symbols: No – Not classified** |
| If YES, what? |
| **Is the substance hazardous to health when:**  |
| In contact with skin? **None** | Breathed in? **None** | Other?  |
| In contact with eyes? **none** | Swallowed? **None** |
|  How the substance is being used in the workplace  |
| **Is the substance obtained through a nominated supplier? YES – Pegasus Office suppliers** |
| **How is the substance being used?** *(E.g. diluted in water, applied with a brush, sprayed)***Dosed via a specific dispenser** |
| **Who is exposed to the substance?** *(E.g. colleagues, customers, contractors, etc.)***Contractors, colleagues, customers and those within the vicinity.** |
| **Does the substance present additional risks to certain groups or individuals?** *(E.g. young people, expectant mothers.)***No** |
|  **Control Measures**  |
| **Could a less hazardous substance be used to do the same job?** | **NO** |
| **What controls are required for this substance, other than Personal Protective Equipment (PPE)?** *(E.g. well ventilated areas, not in spray/mist form, mechanical ventilation, authorised persons only.)***Handling requirements: Do not handle in a confined space.** |
| **PPE**: **Is any Personal Protective Equipment required when using the substance? NO** |
|   Eye protection? (state type required) |   Gloves? (state type required)  |
|   Overalls/clothing? (state type required)  |   Mask/respirator? (state type required)  |
| **Storage: How should the substance be stored?** *(E.g., away from other substances, etc.)* **Storage conditions: Keep container tightly closed.****Suitable packaging: Stainless steel. Polyethylene.** |
| **Have people using the substance been provided with information / training on its use? Yes** |
| **Assessment of Risk** |
| **Are hazards to health adequately controlled with control measures in place?**  | **YES**  |
| **If NO state remedial actions to be taken:** |
| **Emergency Procedures** |
| **Spillages** How an accidental release or spillage should be dealt with? **Personal precautions: Refer to PPE section above. Turn leaking containers leak-side up to prevent the escape of liquid.****Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.** |
| **First Aid** What should be done if the substance is:  | Swallowed?**Wash out mouth with water. If conscious, give half a litre of water to drink immediately. Consult a doctor.** | In contact with eyes?**Bathe the eye with running water for 15 minutes. Consult a doctor.** |
| Inhaled?**Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.** | In contact with skin?**Rinse skin with water.** |
| **Chemical reactions**: Is there any other substance that this substance must not come into contact with? **Reactivity: Stable under recommended transport or storage conditions.****Chemical stability: Stable under normal conditions.****Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.****Clean-up procedures: Transfer to a suitable container.**  |
| **Disposal:** How should the substance be disposed of (or not disposed of)? **Disposal of packaging: Dispose of as normal industrial waste.****NB: The user's attention is drawn to the possible existence of regional or national regulations****regarding disposal.** |
| **Health surveillance:** Do colleagues using the substance require any health surveillance? **NO** | **Assessor(s) Name:** **Linda Bridges** | **Assessor(s) signature:** | **Date:****28/10/2020** |