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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** | |