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|  | **COSHH Risk Assessment No: 0**  **Product Name: Meliseptol HBV Wipes** | | | | | | | | | | |  |
| Company name: **B. Braun Medical Ltd** | | | | | | | | 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 disinfecting 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)* | | | | **Meliseptol Rapid**  **B. Braun Medical Ltd** **Brookdale Rd, Sheffield S35 2PW** | | | | | | | | |
| 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 | **X** | 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):  **Propan-1-ol 200ppm 500 mg/m3** | | | | | | | Short-term exposure level (15 mins):  **Propan-1-ol 250ppm 625 mg/m3** | | | | | |
| State the Risks to Health from Identified Hazards | | | | | | | | | | | | |
| **EC Classification: Extremely Flammable**  **R10** Flammable. **R11** Highly Flammable **R41** Risk of serious damage to eyes. **R67** Vapours may cause drowsiness and dizziness.  **S16** Keep away from sources of ignition - No smoking. **S24** Avoid contact with skin. **S26** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. **S39** Wear eye/face protection  **H318** Causes serious eye damage **H225** Highly flammable liquid and vapour. **H228** Flammable solid. **H336** May cause drowsiness or dizziness. **H400** Very toxic to aquatic life.  **P210** Keep away from heat/sparks/open flames/hot surfaces. - No smoking. **P280** Wear protective gloves/protective clothing/eye protection/face protection. **P304+P340** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. **P305+P351+P338** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **P310** Immediately call a doctor. | | | | | | | | | | | | |
| 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 | | | |  | | |
| **X**  Respirator | |  | | | | Goggles | | | | Eye protection must be worn if danger of splashing exists | | |
| 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 off with soap and plenty of water. Consult a doctor if skin irritation persists.  **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:**  **Advice on safe handling**  Ensure adequate ventilation. When using, do not eat, drink or smoke. Avoid contact with eyes, skin or mucous membrane.  **Advice on protection against fire and explosion**  Keep product and empty container away from heat and sources of ignition. Do not smoke. | | | | | | | | | | | | |
| 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: