HEALTH, SAFETY, AND ENVIRONMENTAL PROCEDURES

COSHH ASSESSMENT



| ACTIVITY/PRODUCT TO BE ASSESSED: | | | REFERI DA1 | | COSHF 21/01/ | | | | | | |
|--|---|--|---------------|-----------|---|--|------|-------|--|--|--|
| ORGANISATION: | Humphrey and Stretton Limited | | | | | | | | | | |
| DESCRIBE THE ACTIVITY OR WORK PROCESS: | Used as a cleaning product | | | | | | | | | | |
| LOCATON OF PROCESS BEING CARRIED OUT: | All areas | | | | | | | | | | |
| IDENTIFY PERSONS AT RISK: | The Operative | Any Visite | | | | | | | | | |
| RISK: Operative Employees Contractors Visitors Public EUROPEAN CLASSIFICATION (CLP REGS) (Mandatory from 01/06/15) | | | | | | | | | | | |
| Toxic | | | | Corrosive | ! | | | | | | |
| Flammable | | | | Oxidising | | | | | | | |
| Gas Under Pressure Danger to Environment | | | | | | | | | | | |
| Explosive Caution / Irritant | | | | | | | | | | | |
| Serious - Long-Term Health Hazard | | | | | | | | | | | |
| | Gas 🗌 | Vapo | our 🗌 | Mist | | | Fume | | | | |
| TYPE OF HAZARD: | Dust 🗌 | Liqu | id Solid | | | | | Other | | | |
| STATE THE RISKS TO HEALTH FROM IDENTIFIED HAZARDS: | Harmful by inhalation. In contact with skin and if swallowed. Irritating to the eyes and skin. | | | | | | | | | | |
| WORKPLACE EXPOSURE LIMITS (WELs) | | | | | | | | | | | |
| INGREDIENT: | | SHORT TERM EXPOSURE LIMIT (15 MINS): | | | LONG TERM EXPOSURE LEVEL (8 HOUR TWA): | | | | | | |
| Butyl glycol | | 50ppm | | | 25ppm | | | | | | |

| PERSONAL PROTECTIVE EQUIPMENT (TYPE AND STANDARD): | | | | | | | | | | | |
|---|---|---|--|--|--------------------------|-----|----------|--|--------------------------|--|--|
| (2) | Dust Mask | | | L | Jse an FFP3 dust mask | | Visor | | | | |
| | Respirator | | | | | | Glasses | | Wear goggles | | |
| | Gloves | | | | ear rubber oves | Å | Overalls | | Wear protective clothing | | |
| | | Safety Footwear | | | Wear safety footwear | (1) | Other | | Wash hands after use | | |
| FIRST AID | | | | | | | | | | | |
| ROUTE OF SYMPTOM: | | | : | FIRST AID TO BE APPLIED: | | | | | | | |
| EYES IRRITANT | | | Check for and remove any contact lenses. Immediately flush eyes with running water for at least 5 minutes, keeping eyelids open. | | | | | | | | |
| INGESTION HARMFUL | | | | If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do not induce vomiting. | | | | | | | |
| INHALATION HARMFUL | | | | Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. | | | | | | | |
| SKIN | | | Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners. | | | | | | | | |
| PRECAUTIONS TO BE TAKEN WHEN DEALING WITH THE FOLLOWING: | | | | | | | | | | | |
| Extinguishing media: | | | | | | | | | | | |
| | Alcohol resistant foam, CO2, powders, water spray. | | | | | | | | | | |
| Do not use water jet. | | | | | | | | | | | |
| | - | Special exposure hazards: Fire will produce a dense black smoke. Exposure to decomposition products that may cause | | | | | | | | | |
| FIRE | a health hazard. Appropriate breathing apparatus may be required. Call closed containers exposed to fire with water. Do not release run off from fire to drains or water courses. | | | | | | | | all closed containers | | |
| | Advice for firefighters: | | | | | | | | | | |
| Protective equipment: Firefighters should wear appropriate protective equipment and s contained breathing apparatus with a full-face piece operated in positive pressure mode | | | | | | | | | | | |

| | Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the workplace exposure limits. | | | | | | | | | | | |
|--|---|------------|------------------|--------|-------|------|--------|--|--|--|--|--|
| DISPOSAL | Dispose of according to all federal state, local applicable regulations. Do not allowed to enter drains or watercourses. | | | | | | | | | | | |
| | Personal precautions: Exclude sources of ignition and insulate the area. Avoid breathing vapour or missed. Refer to protective measures listed in sections seven and eight. Containing collects village with noncombustible absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in a container for disposal according to local regulations. | | | | | | | | | | | |
| SPILLAGE | Environmental precautions: Do not allow to enter drains or water courses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations. Methods of cleaning up: Preferably clean with a detergent. Avoid using solvents. Do not allowed to enter drains or watercourses. | | | | | | | | | | | |
| STORAGE | Store in accordance with local regulations. Observe label precautions. Store in a dry, call and well-ventilated area. Keep away from heat and direct sunlight. Due to the organic solvents content of the preparation, keep away from sources of ignition. Keep away from oxidising agents, strong alkalise, strong acids. No smoking. Prevent unauthorised access. Containers that have been opened must be carefully re sealed and kept upright to prevent leakage. | | | | | | | | | | | |
| ADDITIONAL CONTROLS TO BE APPLIED (E.G. EXTRACTION, TRAINING, SUPERVISION ETC.): | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| IS EXPOSURE ADEQUATELY CONTROLLED? YES NO | | | | | | | | | | | | |
| RISK RATING FOLLOWING CONTROL MEASURES: High | | | | Mediun | | Low | | | | | | |
| THIS ASSESSMENT CARRIED OUT REVIEWED BY: | | | | | | | | | | | | |
| NAME: | Calogero Gattuso | SIGNATURE: | Calogero Gattuso | | DATE: | 21/0 | 1/2021 | | | | | |
| CONTROLS CHECKED B | 1 Dave Humphrey | SIGNATURE: | | | DATE: | | | | | | | |