| HOSPITALITY CARE HOMES | | | TRICHEM SCOTLAND | |
|-------------------------------------|--------------------------------|--------------------------|-------------------------------------------------|---------|
| | | | Unit 36E Inchmuir Ro Whitehill Industrial Es | |
| TRICHEM HEALTHCARE | | | BATHGATE EH48 2EP T: 01506 634477 | |
| LEISURE | | | F: 01506 634488 | |
| HYGIENE FOR HEALTH AGRICULTURE | | | www.trichemscotlan | d.co.uk |
| SECTION 1: Identification of the | o substance / mixture and of | the company underta | kina | |
| 1.1. Product identifier | | the company underta | King | |
| | :LD3 PEROXY PLUS | Date of original: | 29/09/1994 | |
| | :2016 | Revision No.: | 7 | |
| | :Mixture | Revision date: | 15/06/2015 | |
| 1.2. Relevant identified uses | of the substance or mixture a | | | |
| 1.2.1. Relevant identified uses | | 0 | | |
| Main use category | :Professional use | | | |
| Industrial/Professional use spec. | :For professional use only | | | |
| Use of substance/mixture | :Hydrogen peroxide bleach u | sed in professional & C | PL laundries | |
| 1.2.2. Uses advised against | | • | | |
| No additional information available | • | | | |
| 1.3 Details of the supplier of | | | | |
| | 36E Inchmuir Road, Whitehill | | | |
| | t: 01506 634477 f: 01506 6344 | 188 e: sales@trichems | cotland.co.uk | |
| 1.4. Emergency telephone nu | | | | |
| | :Mon – Fri 9:00am – 5:00pm | | | |
| SECTION 2: Hazards identific | | | | |
| 2.1. Classification of the sub | | | | |
| Classification according to Regu | | LPJ | | |
| Acute Tox. 4 | :H302 | | | |
| Eye Dam. 1 | :H315 | | | |
| Skin Irrit. | :H315 | | | |
| Full text of H-phrases | :see section 16 | | | |
| 2.2. Label elements | | | | |
| Classification according to Regu | ulation (EC) No. 1272/2008 [C | LPJ | | |
| | | | | |
| Hazard pictograms (CLP) | | | | |
| | | | | |
| | | | | |
| Single word (CLP) | :Danger | | | |
| Hazardous ingredients | :Hydrogen Peroxide | | | |
| Hazard statements (CLP) | :H302 - Harmful if swallowed | | | |
| | :H315 – Causes skin irritatior | | | |
| | :H318 - Causes serious eye | - | | |
| Precautionary statements (CLP) | :P260 - Do not breathe vapou | | | |
| | :P273 - Avoid release to the | | | |
| | :P305+P351+P338 - IF IN E | | | s. |
| | Remove contact lenses, if pr | | | |
| | :P308+P361+P353 – IF ON \$ | SKIN (or hair): Take off | immediately all contaminate | d |
| | clothing. Rinse skin with wat | | | |
| | :P310 - Get immediate medic | al attention. | | |
| | | | | |
| 2.3. Other hazards | | | | |

2.3. **Other hazards**

| No additional information available | | |
|-------------------------------------|----------------------------------------|--|
| SECTION 3: | Composition/information on ingredients | |

3.1. **Substance**

Not applicable

3.2. **Mixture**

| Hazard ingredients | CAS | % CI | Classification according to Regulation (EC) No. 1272/2008 |
|--------------------|-----------|--------|-------------------------------------------------------------------------|
| | number | Active | [CLP] |
| Hydrogen Peroxide | 7722-84-1 | 30-60 | Ox Liq.1 H271, Acute Tox.4 H302, Acute Tox.4 H332, Skin Corr.1A H314 |

Full text of H-phrases: see section 16

SECTION 4: First aid measures

Description of first aid measures 4.1.

First-aid measures general First-aid measures after inhalation :Get medical advice/attention if you feel unwell.

:Remove person to fresh air and keep comfortable for breathing. :Wash with plenty of soap and water. Take off immediately all contaminated clothing First-aid measures after skin contact and wash it/them before reuse.

First-aid measures after eye contact

:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists. Get

| | medical advice/att | tention | | |
|--------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------|--|
| First-aid measures after ingestion | :Do not induce vo | miting, give plenty of water to drink | . Get medical attention. | |
| 4.2. Most important symptom | , | · · · · · · · · · · · · · · · · · · · | | |
| Symptoms/injuries after inhalation Symptoms/injuries after skin conta | :May cause respir | atory initation. | | |
| Symptoms/injuries after eye contact | ymptoms/injuries after eye contact :Severe eye irritation. | | | |
| Symptoms/injuries after ingestion | | ach pains or vomiting. and special treatment needed | | |
| 4.3. Indication of any immedi Treat symptomatically | late medical attention | and special treatment needed | | |
| SECTION 5: Firefighting meas | sures | | | |
| 5.1. Extinguishing media | Carbon diavida Dru p | owdor Foom | | |
| Suitable extinguishing media 5.2. Special hazards arising f | :Carbon dioxide. Dry po from the substance or | | | |
| Hazardous decomposition | : Oxygen. | | | |
| products in case of file | . Oxygon. | | | |
| 5.3. Advice for firefighters No additional information | | | | |
| SECTION 6: Accidental releas | | | | |
| | | nd emergency procedures | | |
| 6.1.1. For non-emergency pers Emergency procedures | :Evacuate un | necessary personnel. | | |
| 6.1.2. For emergency responder Protective equipment | | al protective equipment as required | 1. | |
| 6.2. Environmental precautio | ons | | | |
| Avoid release to the environment | | uncontrolled discharges into water to SEPA or other appropriately reg | | |
| 6.3. Methods and materials for | | | ulatory body. | |
| | :Collect spillage. | | | |
| Methods for cleaning up | :Soak up any spills with possible. | n inert solids, such as clay or diato | maceous earth as soon as | |
| 6.4. Reference to other section | ons | | | |
| For further information refer to sec | | ols/personal protection". For furthe | r information refer to section 13. | |
| SECTION 7: Handling & stora 7.1. Precautions for safe han | | | | |
| Precautions for safe handling | :Avoid contact with eye | es. Wear appropriate PPE | | |
| | | noke when using this product. | | |
| 7.2. Conditions for safe stora Technical measures | | specific or particular technical mea | sures | |
| Storage conditions | :Keep container closed | | | |
| Incompatible products | :Oxidising agents. Stro | | | |
| Special rules on packaging 7.3. Specific end use(s) | :Keep only in original c | ontainer. | | |
| No additional information available |) | | | |
| | Is/personal protection | 1 | | |
| 8.1. Control parameters No additional information | | | | |
| available | | | | |
| 8.2. Exposure controls | | | | |
| Materials for protective clothing | :Not required for norma | al conditions of use. | | |
| | :Protective gloves. :Safety glasses | | | |
| Skin and body protection | | ning to prevent any possibility of sk | in contact. | |
| Respiratory protection | :Not required for norma | al conditions of use. | | |
| | | | | |
| SECTION 9: Physical and che | | | | |
| 9.1. Information on basic phy | | | | |
| Physical state Appearance | :Liquid :Mobile | Decomposition temperature Flammability (solid, gas) | :No data available :No data available | |
| Colour | :Clear | Vapour pressure | :No data available | |
| Odour | :Odourless | Relative vapour density @20°C | :No data available | |
| Odour threshold | :No data available | Relative density | :1.15 :Water | |
| pH Relative evaporation rate | :2.00 :No data available | Solubility Log pow | :Water :No data available | |
| Melting point | :No data available | Viscosity, kinematic | :No data available | |
| Freezing point | :No data available | Viscosity, dynamic | :No data available | |
| 51 | :>100°C | Explosive properties | :No data available | |
| Flash point Auto-ignition temperature | :No data available :No data available | Oxidising properties Explosive limits | :No data available :No data available | |
| | | | | |

9.2. Other properties No additional information available

| SECTION 10. Stability and reactivity | |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 10.1. Reactivity Reacts strongly with alkaline metals & me | tal nowder |
| 10.2. Chemical stability | |
| Stable under normal conditions | |
| 10.3. Possibility of hazardous reaction | ons |
| See sections 10.1, 10.4 & 10.5 | |
| 10.4. Conditions to avoid | |
| Heat & direct day light, avoid temperature | s in excess of 30°C |
| 10.5. Incompatible materials | |
| Strong acids, Alkalis, Metal salts. | |
| 10.6. Hazardous decomposition proc | ucts |
| Oxygen SECTION 11: Ecological information | |
| 11.1. Information on toxicological eff | ects |
| Acute toxicity | :Oral, (LD50 mg/kg) 1,100 |
| Skin corrosion/irritation | :Causes severe skin and eye irritation. |
| | :pH 2.00 |
| Serious eye damage/irritation | Causes serious eye damage, category 1, implicit |
| | :pH 2.00 |
| Respiratory or skin sensitisation | Not classified |
| Germ cell mutagenicity | :Not classified |
| Carcinogenicity | :Not classified |
| Reproductive toxicity | :Not classified |
| Specific target organ toxicity (single | :Not classified |
| exposure) Specific target organ toxicity (repeated | |
| exposure) | :Not classified |
| Aspiration hazard | :Not classified |
| SECTION 12: Ecological information | |
| 12.1. Toxicity | |
| No information | |
| 12.2. Persistence and degradability | |
| | nemical reaction with organic matter in effluent. |
| 12.3. Bioaccumulative potential | |
| No additional information available | |
| 12.4 Mobility in soil No additional information available | |
| 12.5. Results of PBT and vPvB asses | sment |
| This product does not contain any substan | |
| 12.6. Other adverse effects | |
| No additional information available | |
| SECTION 13: Disposal considerations | 5 |
| 13.1. Waste treatment methods | |
| | mounts (less than 5 Litres) of unwanted product may be flushed with water to |
| | lisposal as special waste. Rinse out empty container with water and consign to |
| normal waste. | |
| SECTION 14: Transport information In accordance with ADR / RID / IMDG / IA | |
| 14.1. UN number | |
| | n pack sizes that are Not Classified for Transport |
| ADR / RID / IMDG / IATA | 2014 |
| 14.2. UN proper shipping name | |
| Proper shipping name (ADR) | Hydrogen Peroxide |
| Proper shipping name (IMDG) | Hydrogen Peroxide |
| Proper shipping name (IATA) | Hydrogen Peroxide |
| 14.3. Transport hazard class(es) | |
| ARD | Close 5.1 Ovidioing Substances |
| Transport hazard class(es) (ADR) | Class 5.1 Oxidising Substances |
| IMDG Transport hazard class(es) (IMDG) | Division 5.1 Oxidising Substances |
| | Division J. I Onicisiing Substances |
| Packing group (ADR) | 11 |
| Packing group (IMDG) | |
| 14.5 Environmental hazards | |
| Dangerous to the environment | :No |
| | |

| Other information | :No supplementary information available | | | | |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--|--|--|--|
| 14.6. Special precautions for user | | | | | |
| Overland transport | | | | | |
| 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | | | | | |
| IBC code | :Not applicable | | | | |
| SECTION 15: Regulatory information | | | | | |
| 15.1. Safety, health and environmenta 15.1.1. EU-Regulation | al regulations/legislation specific for the substance of mixture | | | | |
| Contains no substances with annex XVII re | estrictions | | | | |
| Contains no substances on the REACH ca | andidate list | | | | |
| | Contains no REACH Annex XIV substances | | | | |
| 15.2. Chemical safety assessment | | | | | |
| No chemical safety assessment has been carried out as not applicable as this product is a mixture. | | | | | |
| SECTION 16: Other information | | | | | |
| The Risk Phrases / Hazard Statements list | ted below in this Section No 16 relate to the Raw Materials (Ingredients) in the | | | | |
| Product (as listed in Section 3) and NOT the | he product itself. For the Risk Phrases / Hazard Statements relating to this | | | | |
| Product see Section 2. | | | | | |
| Full text of R-, H- and EUH-phrases | | | | | |
| H314 | Causes severe skin burns and eye damage | | | | |
| H315 | Causes skin irritation | | | | |
| H318 | Causes serious eye damage | | | | |
| H332 | Harmful if inhaled | | | | |
| H302 | Harmful if swallowed | | | | |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.