

Cream Cleaner | sku: PUC10100

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 15/03/2023 Revision date: 15/03/2026 Supersedes version of: 27/05/2008 Version: 5.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form Product name : Mixture

: Cream Cleaner

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Intended for general public Use of the substance/mixture

: Formulation (re)packing of substances and mixtures Cleaning/washing agents and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

Xpert, Telford Way, Cross Park Bedford MK42 0PQ, United Kingdom T +44 (0) 1234 242740 marketing@xperttools.co.uk Supplier information Xpert, Telford Way, Cross Park Bedford, MK42 0PQ, United Kingdom T +44 (0) 1234 24270 marketing@xperttools.co.uk

1.4. Emergency telephone number

Emergency number

: +44 (0) 1234 242740 (Office hours only)

| Country | Organisation/Company | Address | Emergency number | Comment |
|----------------|--|--|--|------------------|
| Ireland | National Poisons Information Centre Beaumont Hospital | PO Box 1297 Beaumont Road 9 Dublin | +353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) | |
| United Kingdom | NHS 111/NHS 24/NHS Direct | | 111 0845 4647 | or call a doctor |

| SECTION 2: Hazards identification | |
|---|------|
| 2.1. Classification of the substance or mixture | |
| Classification according to Regulation (EC) No. 1272/2008 [CLP] Serious eye damage/eye irritation, Category 2 Full text of H- and EUH-statements: see section 16 Adverse physicochemical, human health and environmental effects Causes serious eye irritation. | H319 |
| 2.2. Label elements | |
| Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms (CLP) | |

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| Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP) | Warning H319 - Causes serious eye irritation. P101 - If medical advice is needed, have product container or label at hand. |
|--|--|
| Frecautionary statements (CLF) | P101 - If medical advice is needed, have product container of laber at hand. P102 - Keep out of reach of children. P103 - Read carefully and follow all instructions. P264 - Wash hands, forearms and face thoroughly after handling. |
| | P280 - Wear protective clothing, eye protection, face protection, protective gloves. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|------------------|--|-------|---|
| sodium carbonate | CAS-No.: 497-19-8 EC-No.: 207-838-8 EC Index-No.: 011-005-00-2 | 10-30 | Eye Irrit. 2, H319 |

Full text of H- and EUH-statements: see section 16

| SECTION 4: First aid measures | |
|--|---|
| 4.1. Description of first aid measures | |
| First-aid measures after skin contact | : If skin irritation occurs: Get medical advice/attention. Gently wash with plenty of soap and water. |
| First-aid measures after eye contact | : 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/attention. |
| First-aid measures after ingestion | : Do NOT induce vomiting. Rinse mouth out with water. Drink plenty of water. Get medical advice/attention. |
| 4.2. Most important symptoms and effe | ects, both acute and delayed |
| Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion | None under normal use. irritation (itching, redness, blistering). redness, itching, tears. Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. Ingestion may cause nausea and vomiting. |

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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| SECTION 5: Firefighting measures | | | | | |
|--|--|--|--|--|--|
| 5.1. Extinguishing media | | | | | |
| Suitable extinguishing media Unsuitable extinguishing media | : Use extinguishing media appropriate for surrounding fire.: Do not use a heavy water stream. | | | | |
| 5.2. Special hazards arising from the subst | tance or mixture | | | | |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. | | | | |
| 5.3. Advice for firefighters | | | | | |
| Precautionary measures fire Protection during firefighting | Evacuate area. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. | | | | |

| SECTION 6: Accidental release measures | | | | | |
|--|---|--|--|--|--|
| 6.1. Personal precautions, protective equipment and emergency procedures | | | | | |
| General measures : | Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Stop leak if safe to do so. | | | | |
| 6.1.1. For non-emergency personnel | | | | | |
| Emergency procedures : | Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. | | | | |
| 6.1.2. For emergency responders | | | | | |
| Protective equipment : | Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". | | | | |

6.2. Environmental precautions

Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous.

| 6.3. Methods and material for containment and cleaning up | | | | |
|---|--|--|--|--|
| For containment Methods for cleaning up | Cover spill with non combustible material, e.g.: sand, earth, vermiculite. Take up liquid spill into absorbent material. Absorb remaining liquid with sand or inert | | | |
| | absorbent and remove to safe place. Notify authorities if product enters sewers or public waters. | | | |
| Other information | : Dispose of materials or solid residues at an authorized site. | | | |
| 6.4. Reference to other sections | | | | |

For further information refer to section 13.

| SECTION 7: Handling and storage | |
|---|--|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling Hygiene measures | Ensure good ventilation of the work station. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| 7.2. Conditions for safe storage, includi | ng any incompatibilities |
| Storage conditions Storage area Special rules on packaging Packaging materials | Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store away from heat. Keep only in original container. Keep only in the original container in a cool,well-ventilated place away from combustible materials. |

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7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

 Eye protection

 Type
 Field of application
 Characteristics
 Standard

 Safety glasses, Safety goggles
 Droplet
 With side shields
 EN 166

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

| Hand protection | | | | | |
|-------------------|---|-------------------|----------------|-------------|----------|
| Туре | Material | Permeation | Thickness (mm) | Penetration | Standard |
| Disposable gloves | Nitrile rubber (NBR), Butyl rubber, Polyvinylchloride (PVC) | 5 (> 240 minutes) | 0.44 | | EN 374-2 |

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8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

| Respiratory protection | | | | |
|------------------------|-------------|---|----------|--|
| Device | Filter type | Condition | Standard | |
| Aerosol mask | ABEK | Vapour protection, Protection for Liquid particles | EN 14387 | |

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | : | Liquid |
|---|---|-------------------|
| Colour | : | milky. |
| Odour | : | mild. |
| Odour threshold | : | Not available |
| Melting point | : | Not applicable |
| Freezing point | : | Not available |
| Boiling point | : | > 100 °C |
| Flammability | : | Not applicable |
| Explosive limits | : | Not available |
| Lower explosion limit | : | Not available |
| Upper explosion limit | : | Not available |
| Flash point | : | Not available |
| Auto-ignition temperature | : | Not available |
| Decomposition temperature | : | Not available |
| рН | : | 7 |
| Viscosity, kinematic | : | Not available |
| Solubility | : | soluble in water. |
| Partition coefficient n-octanol/water (Log Kow) | : | Not available |
| Vapour pressure | : | Not available |
| Vapour pressure at 50°C | : | Not available |
| Density | : | Not available |
| Relative density | : | 1.35 |
| Relative vapour density at 20°C | : | Not available |
| Particle characteristics | : | Not applicable |

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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| 10.2. Chemical stability | |
|--|--|
| Stable under normal conditions. | |
| 10.3. Possibility of hazardous reactions | |
| No dangerous reactions known under normal conditions of use. | |

10.4. Conditions to avoid

Heat.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

| SECTION 11: Toxicological information | | |
|---|--|--|
| 11.1. Information on hazard classes as | defined in Regulation (EC) No 1272/2008 | |
| Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) | Not classified Not classified Not classified | |
| Cream Cleaner | | |
| LD50 oral rat | 4090 mg/kg | |
| Skin corrosion/irritation | : Not classified pH: 7 | |
| Serious eye damage/irritation | : Causes serious eye irritation. pH: 7 | |
| Respiratory or skin sensitisation | : Not classified | |
| Germ cell mutagenicity | : Not classified | |
| Carcinogenicity | : Not classified | |
| Reproductive toxicity | : Not classified | |
| STOT-single exposure | : Not classified | |
| STOT-repeated exposure | : Not classified | |
| Aspiration hazard | : Not classified | |

11.2. Information on other hazards

No additional information available

| SECTION 12: Ecological information | | |
|--|---|--|
| 12.1. Toxicity | | |
| Ecology - general | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. | |
| Hazardous to the aquatic environment, short-term (acute) | : Not classified | |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified | |
| Not rapidly degradable 12.2. Persistence and degradability | | |

No additional information available

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| 12.3. Bioaccumulative potential |
|--|
| No additional information available |
| 12.4. Mobility in soil |
| No additional information available |
| 12.5. Results of PBT and vPvB assessment |
| No additional information available |
| 12.6. Endocrine disrupting properties |
| No additional information available |
| 12.7. Other adverse effects |
| No additional information available |

| SECTION 13: Disposal consid | derations |
|-------------------------------|--|
| 13.1. Waste treatment methods | |
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
| Additional information | : Flammable vapours may accumulate in the container. |
| HP Code | : HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye. |

| SECTION 14: Trans | port information |
|--------------------------|------------------|
| | |

| ADR | IMDG | ΙΑΤΑ | ADN | RID |
|-----------------------------------|--|-----------------------------------|-----------------------------------|-----------------------------------|
| NOT SUBJECT | NOT SUBJECT | NOT SUBJECT | NOT SUBJECT | |
| 4.1. UN number or ID n | umber | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 4.2. UN proper shipping | g name | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 4.3. Transport hazard c | lass(es) | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 4.4. Packing group | | | | · |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 4.5. Environmental haz | ards | | | |
| Dangerous for the environment: No | Dangerous for the environment: No Marine pollutant: No | Dangerous for the environment: No | Dangerous for the environment: No | Dangerous for the environment: No |

14.6. Special precautions for user

Overland transport

No data available

Transport by sea No data available

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Air transport

No data available

Inland waterway transport

No data available

Rail transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Indication of changes | | | |
|-----------------------|------------------------|--------|----------------------------|
| Section | Changed item | Change | Comments |
| 1.3 | Additional information | Added | Emergency Phone Number |
| 1.4 | Additional information | Added | Suppliers EU Address |
| 1.4 | Additional information | Added | NHS 111 & EU Poison Centre |

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| Abbreviations and a | acronyms: | |
|---------------------|---|--|
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways | |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road | |
| ATE | Acute Toxicity Estimate | |
| BCF | Bioconcentration factor | |
| BLV | Biological limit value | |
| BOD | Biochemical oxygen demand (BOD) | |
| COD | Chemical oxygen demand (COD) | |
| DMEL | Derived Minimal Effect level | |
| DNEL | Derived-No Effect Level | |
| EC-No. | European Community number | |
| EC50 | Median effective concentration | |
| EN | European Standard | |
| IARC | International Agency for Research on Cancer | |
| ΙΑΤΑ | International Air Transport Association | |
| IMDG | International Maritime Dangerous Goods | |
| LC50 | Median lethal concentration | |
| LD50 | Median lethal dose | |
| LOAEL | Lowest Observed Adverse Effect Level | |
| NOAEC | No-Observed Adverse Effect Concentration | |
| NOAEL | No-Observed Adverse Effect Level | |
| NOEC | No-Observed Effect Concentration | |
| OECD | Organisation for Economic Co-operation and Development | |
| OEL | Occupational Exposure Limit | |
| РВТ | Persistent Bioaccumulative Toxic | |
| PNEC | Predicted No-Effect Concentration | |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail | |
| SDS | Safety Data Sheet | |
| STP | Sewage treatment plant | |
| ThOD | Theoretical oxygen demand (ThOD) | |
| TLM | Median Tolerance Limit | |
| VOC | Volatile Organic Compounds | |
| CAS-No. | Chemical Abstract Service number | |
| N.O.S. | Not Otherwise Specified | |
| vPvB | Very Persistent and Very Bioaccumulative | |
| ED | Endocrine disrupting properties | |

| Full text of H- and EUH-statements: | |
|-------------------------------------|---|
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H319 Causes serious eye irritation. | |

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

The classification complies with

: ATP 12

Safety Data Sheet (SDS), EU

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.