

SAFETY DATA SHEET

Caterwipes

This Safety Data Sheet contains information concerning the potential risks to those involved in handling, transporting and working with the material, as well as describing potential risks to the consumer and the environment. This information must be made available to those who may come into contact with the material or are responsible for the use of the material. This Safety Data Sheet is prepared in accordance with formatting described in the REACH Regulation (EC) No 1907/2006, and described in CLP Regulation (EC) No 1272/2008 and their subsequent amendments, and complies with UK requirements.

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

1.1 Product identifier Caterwipes

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

Identified uses Alcohol-free detergent-disinfectant.
Formulation is food approved and user friendly, with degreasing properties.
Wipes to be used general/domestic, industrial and food preparation areas.

1.3 Details of the supplier of the safety data sheet

Address 66 Blackmead, Riverhead, Sevenoaks. TN13 2Qu
Telephone (+44) 7384662112
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SECTION 2: Hazards Identification

2.1 Classification of the substance or mixture

Physical hazards Not Classified.
Health hazards Skin Corr. 1B. H314,
Eye Dam. 1: H318,
Aquatic Acute 1, H400 (M=10),
Aquatic Chronic 2: H411
Environmental hazards GHS05: Corrosive
GHS09: Hazardous to the environment.

2.2 Label elements



Signal word Warning
Hazard statements H314: Causes severe skin burns and eye damage.
H318: Causes serious eye damage

Precautionary statements P280 - Wear eye protection/ face protection
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 - If eye irritation persists: Get medical advice/attention

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed

2.3 Other hazards

No other hazards. This product does not contain any substances classified as PBT or vPvB

SECTION 3: Composition

3.1 Substances

Not applicable. Material is a mixture.

3.2 Mixtures

CHEMICAL CHARACTERIZATION	CAS No.	EC No.	INGREDIENT CONCENTRATION	Classification of individual components under Regulation EC No1272/2008
Didecyldimethylammonium Chloride (DDAC)	7173-51-5	230-525-2	0.08%	Acute Tox 4 (H302) Skin Corr 1B (H314)
Index No.: 612-131-00-6.				
REACH Registration Number: 01-2119945987-15-XXXX				
CLP classification: Skin Corr. 1B. H314, Eye Dam. 1: H318, Aquatic Acute 1, H400 (M=10), Aquatic Chronic 2: H411				
Non-ionic Surfactant (Alcohols, C16-18, ethoxylated).	68439-49-6	500-212-8	< 0.15	GHS05: Corrosive GHS07: Health hazard GHS09: Hazardous to the environment.

See section 16 for full description of H statements.

SECTION 4: First Aid Measures

GENERAL INFORMATION: No hazards which require special first aid measures.

INHALATION: Move to fresh air. When symptoms persist or in all cases of doubt, seek medical advice.

SKIN CONTACT: Generally, the product does not irritate the skin. In cases of skin irritation, wash with running water.

EYE CONTACT: According to the CLP classification under ECHA, the raw material is classified as damaging to the eyes. The raw material classified as above by the CLP is however diluted down to 0.64% which means the classification by the CLP does not apply to the finished product or classified as hazardous. However, if product happens to be in contact with eyes via spillage, do not rub eyes.

Rinse immediately with plenty of water for several minutes. Keep eye wide open while rinsing.

INGESTION: Do not induce vomiting. Seek medical treatment and show the label where possible.

INFORMATION FOR DOCTOR: Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 SUITABLE EXTINGUISHING AGENTS:

Dry powder, high pressure water spray and foam.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

Heating or fire can release toxic gases.

5.3 ADVICE FOR FIREFIGHTERS:

Protective equipment: Wear self-contained breathing apparatus. Standard procedure for chemical fires.

SECTION 6: Accidental Release Measures

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: Avoid contact with the eyes. Refer to protective measures listed in Sections 7 and 8.

6.2 ENVIRONMENTAL PRECAUTION: Dilute with plenty of water. Do not allow to enter drains, water courses or the soil.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: Soak up with inert absorbent material (sand, silica gel, acid binder, sawdust). After cleaning, flush away traces with water.

REFERENCE TO OTHER SECTIONS: No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and Storage

7.1 HANDLING:

Precautions for safe handling: Avoid contact with eyes.

Information about fire- and explosion protection: Normal measures for preventative fire protection.

7.2 CONDITIONS FOR SAFE STORAGE INCLUDING ANY INCOMPATIBILITIES:

Requirements to be met by storerooms and receptacles: Store in original container

Information about storage in one common storage facility: Store in original container

Further information about storage conditions: No decomposition if stored and applied as directed

7.3 STORAGE CLASS:

Class according to regulation on flammable liquids: Void

Special end use(s): No further relevant information available.

SECTION 8. Exposure Controls/Personal Protection

INGREDIENTS WITH LIMIT VALUES THAT REQUIRE MONITORING AT THE WORKPLACE:

The product contains no substances with occupational exposure limit values.

PERSONAL PROTECTIVE EQUIPMENT:

General protective and hygienic measures: Avoid contact with eyes. The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required.

Hand protection: Not required.

Material of gloves: N/A

Penetration time of glove material: N/A

Eye Protection: Goggles recommended during refilling

Environmental Exposure Controls

Avoid release to drains or surface water

SECTION 9: Physical and Chemical Properties

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Clear to straw yellow

FORM: Fluid

COLOUR: Clear

ODOUR: Mild

ODOUR THRESHOLD: Characteristic

pH VALUE AT 20 Degrees C: 10

CHANGE IN CONDITION: MELTING POINT/RANGE (Degrees C): No Data

BOILING POINT/RANGE (Degrees C): No Data

FLASH POINT: >65 Degrees Celsius

FLAMMABILITY (solid, gaseous): Not flammable

IGNITION TEMPERATURE: No data available

SELF-IGNITING: Product is not self-igniting

DANGER OF EXPLOSION: Product does not present an explosion hazard; however product is an oxidizing agent,

EXPLOSION LIMITS: LOWER: N/A

UPPER: N/A

VAPOUR PRESSURE: 23 HPa

DENSITY: 1.06G/CM³

VAPOUR DENSITY: Not determined

EVAPORATION RATE: Not determined

SOLUBILITY IN /MISCIBILITY WITH WATER: Completely miscible

SEGREGATION COEFFICIENT (n-octanol/water): No data available

VISCOSITY: DYNAMIC: No data available

KINEMATIC: No data available

ADDITIONALLY: WIPE INFORMATION.

Colour: Green, white and blue.

Material base: Fabric 9.2 Other information

No volatile organic compounds

9.2.1 Information with regard to physical hazard classes

No physical hazard classification

9.2.2 Other safety characteristics

No other safety characteristics

SECTION 10: Stability and Reactivity

10.1 REACTIVITY: Stable under recommended storage conditions.

10.2 CHEMICAL STABILITY: Stable under recommended storage conditions.

10.3 THERMAL DECOMPOSITION / CONDITIONS TO BE AVOIDED: None known.

10.4 POSSIBILITY OF HAZARDOUS REACTIONS: No dangerous reactions known

10.5 CONDITIONS TO AVOID: Exposure to direct sunlight. Keep away from contamination of food stuffs.

10.6 INCOMPATIBLE MATERIALS: Acids and oxidizing agents

10.7 HAZARDOUS DECOMPOSITION PRODUCTS: No dangerous decomposition products known.

SECTION 11: Toxicological Information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

(a) acute toxicity	Based on available data, the classification criteria are not met Estimated ATE > 5000 mg/kg
(b) skin corrosion/irritation	Based on available data, the classification criteria are not met May cause slight irritation to skin in case of prolonged contact
(c) serious eye damage/irritation	Considered irritating to eyes
(d) respiratory/skin sensitisation	Based on the ingredients, the product may cause an allergic skin reaction
(e) germ cell mutagenicity	Based on available data, the classification criteria are not met

	None of the components are considered to be mutagenic
(f) carcinogenicity	Based on available data, the classification criteria are not met None of the components are considered to be potential carcinogens
(g) reproductive toxicity	Based on available data, the classification criteria are not met None of the components are considered to be toxic for reproduction
(h) STOT-single exposure	Based on available data, the classification criteria are not met None of the components are considered to damage organs
(i) STOT-repeated exposure	Based on available data, the classification criteria are not met None of the components are considered to damage organs
(j) aspiration hazard	Based on available data, the classification criteria are not met The material is not a hydrocarbon

11.2 Information on other hazards: No other known health hazards.

SECTION 12: Ecological Information

TOXICITY:

AQUATIC TOXICITY: Toxic to aquatic organisms.

PERSISTENCE AND DEGRADABILITY: Bioaccumulation is unlikely.

DDAC has been found to biodegrade in OECD 301D tests, conducted using closed bottles.

BEHAVIOUR IN ENVIRONMENT SYSTEMS:

BIOACCUMULATIVE POTENTIAL: No further relevant information available.

MOBILITY IN SOIL: No further relevant information available.

ADDITIONAL ECOLOGICAL INFORMATION:

GENERAL NOTES: Cationic substances are regarded to be effectively removed in wastewater treatment processes by complex formation and absorption.

RESULTS OF PBT AND vPvB ASSESSMENT:

Formular does not contain substances any substances that meet the PBT or vPvB criteria as per annex XIII of REACH.

OTHER ADVERSE EFFECTS: No further relevant information available.

SECTION 13: Disposal Considerations

WASTE TREATMENT METHODS:

RECOMMENDATION: Dispose of as water-soluble hazardous waste. No specific precautions.

UNCLEANED PACKAGING:

RECOMMENDATION: Disposal must be made to official UK regulations.

RECOMMENDED CLEANSING AGENTS: Water, if necessary, together with cleansing agents.

SECTION 14: Transport Information

Not classified for transport

UN number: **3082**

Hazard Class: **Non-Hazardous in its current diluted form**

UN shipping name / Classification: **Environmentally hazardous only when in concentrate form**

Transport hazard class: **Class 9**

Packaging group: **III (low hazard/ danger).**

Environmental hazard: **Marine pollutant in volumes more than 200L (2m cubed).**

Special precautions for user: **Store between 5 - 35 degrees Celsius, away from direct sunlight and sources of ignition.**

Special precautions for user: **Store between 5 - 35 degrees Celsius, away from direct sunlight and sources of ignition.**

Transport in bulk: **Transport in bulk:**

Transport by road and rail: **No Specific restrictions.**

Transport by sea: **Follow rules for marine pollutant liquids.**

Transport by air: **No specified restrictions**
UN number: **3082**

SECTION 15: Regulatory Information

SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

Labelling according to EC Directives 1999/45/EC

This product is classified under the Classification, Labelling and Packaging of Substances and Mixtures (EC) No 1272/ 2008 it contains substances which are notified and under the Biocidal Products Regulation (EU). No 528/2012.

Relevant provisions of the European Union (EU) Restrictions according to REACH, Annex XVII Dangerous substances with restrictions (REACH, Annex XVII) Name of substance Name acc. to inventory CAS No Restriction No Ethanol this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC R3 3 Ethanol flammable / pyrophoric R40 40.

NATIONAL REGULATIONS:

CLASSIFICATION ACCORDING TO VbF: Void

WATERHAZARD CLASS: Water hazard class 1 (Self-assessment): slightly hazardous for water.

CHEMICAL SAFELY ASSESSMENT: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other Information

List of Abbreviations used in this SDS:

ATE Acute toxicity limit

CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging Regulation (EC) no 1272/2008

EC European Community/Commission

PBT Persistent, Bioaccumulative and Toxic

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) no 1907/2006

STOT Specific Target Organ Toxicity

vPvB very Persistent, very Bioaccumulative

References:

Supply SDS and ECHA Source: European Chemicals Agency, <http://echa.europa.eu/>

Revision information:

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RELEVANT PHRASES:

List of hazard statements H302: Harmful if swallowed H312: Harmful in contact with skin H314: Causes severe skin burns and eye damage H317: May cause an allergic skin reaction H318: Causes serious eye damage H372: Causes damage to organs through prolonged or repeated exposure H400: Very toxic to aquatic life H410: Very toxic to aquatic life with long lasting effects