

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Printing date 05.06.2019

Version number 1

Revision: 05.06.2019

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier****Trade name:** B-CLEAN - cleaning tissues – Lingettes nettoyantes**Product Code(s):** B100-B500**1.2 Relevant identified uses of the substance or mixture and uses advised against****Application of the substance / the preparation:** Cleaning material/ Detergent**1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:**

Bollé Safety  
34 Rue de la Soie,  
69100 Villeurbanne, France.  
Tel: 00 33 (0)4 78 85 23 64.  
Fax: 00 33 (0)4 78 85 28 56.  
E-mail: [contact@bolle-safety.com](mailto:contact@bolle-safety.com)  
<http://www.bolle-safety.fr>

**1.4 Emergency telephone number(s):**

NHS Direct: 111 (England and Scotland), 0845 46 47 (Wales).  
National Poisons Information Service (NPIS): 0344 892 0111 (healthcare professionals only).  
Ireland - National Poisons Information Centre: 01 837 9964 or 01 809 2566 (healthcare professionals only).

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture****Classification according to Regulation (EC) No 1272/2008**

This product is not classified as hazardous according to Regulation (EC) No 1272/2008.

**2.2 Label elements****Labelling according to Regulation (EC) No 1272/2008:** Not applicable.**Hazard pictograms:** Not applicable.**Signal word:** Not applicable.**Hazard statements:** Not applicable.**Additional information:**

Contains glutaral, a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one and 2-methyl-2 H -isothiazol-3-one (3:1). May produce an allergic reaction.  
Safety data sheet available on request.

**2.3 Other hazards****Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.**SECTION 3: Composition/information on ingredients****3.2 Mixtures****Description:** Mixture consisting of the following components.**Hazardous components:** Not applicable.**Additional information:** For the wording of the listed hazard phrases refer to section 16.**SECTION 4: First aid measures****4.1 Description of first aid measures****After inhalation:** Move patient to fresh air, if symptoms persist consult a doctor.

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.06.2019

Version number 1

Revision: 05.06.2019

**Trade name:** B-CLEAN - cleaning tissues – Lingettes nettoyantes**After skin contact:** Generally the product does not irritate the skin.**After eye contact:**

Rinse opened eye for several minutes under running water.  
If irritation persists get medical attention.

**After swallowing:** Call for a doctor immediately.**4.2 Most important symptoms and effects, both acute and delayed**

No further relevant information available.

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

No further relevant information available.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.**5.2 Special hazards arising from the substance or mixture**

No further relevant information available.

**5.3 Advice for firefighters****Protective equipment:**

Wear fully protective suit.  
Wear self-contained respiratory protective device.

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

No special measures required.

**6.2 Environmental precautions** Do not allow product to reach sewage system or any water course.**6.3 Methods and material for containment and cleaning up**

Dispose of the material collected according to official regulations.

**6.4 Reference to other sections**

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 Precautions for safe handling**

No special measures required.  
No special precautions are necessary if used correctly.

**Information about fire - and explosion protection:** No special measures required.**7.2 Conditions for safe storage, including any incompatibilities****Requirements to be met by storerooms and receptacles:** No special requirements.**Information about storage in one common storage facility:** Not required.**Further information about storage conditions:** None.**7.3 Specific end use(s):** No further relevant information available.**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.06.2019

Version number 1

Revision: 05.06.2019

**Trade name:** B-CLEAN - cleaning tissues – Lingettes nettoyantes**Additional information:** The lists valid during the making were used as basis.

## 8.2 Exposure controls

### Personal protective equipment

**General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

Avoid contact with the eyes.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

**Respiratory protection:** Not required.**Protection of hands:**

Not required under normal conditions of use.

Wear protective gloves if prolonged or repeated contact is likely.

**Eye protection:** Not required under normal conditions of use.**Body protection:** Not required under normal conditions of use.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### General Information

**Appearance:****Form:** Impregnated cloth (wipe).**Colour:** White.**Odour threshold:** Not determined.**pH-value:** Not determined.**Melting point/freezing point:** Not determined.**Initial boiling point and boiling range:** Not determined.**Flash point:** Not determined.**Flammability (solid, gas):** Not determined.**Ignition temperature:** Not determined.**Decomposition temperature:** Not determined.**Explosive properties:** Product does not present an explosion hazard.  
Not determined.**Explosion limits:****Lower:** Not determined.**Upper:** Not determined.**Oxidising properties** Not determined.**Vapour pressure:** Not determined.**Density:** Not determined.**Relative density** Not determined.**Vapour density** Not determined.**Evaporation rate** Not determined.**Solubility in / Miscibility with****Water:** Not determined.**Partition coefficient: n-octanol/water:** Not determined.**Viscosity:****Dynamic:** Not determined.

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.06.2019

Version number 1

Revision: 05.06.2019

**Trade name:** B-CLEAN - cleaning tissues – Lingettes nettoyantes

**Kinematic:** Not determined.  
**Solids content:** 0.0 %

**9.2 Other information** No further relevant information available.

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No data available.  
 No further relevant information available.

### 10.2 Chemical stability

**Thermal decomposition / conditions to be avoided:**  
 No decomposition if used and stored according to specifications.

**10.3 Possibility of hazardous reactions** No dangerous reactions known.

**10.4 Conditions to avoid** No further relevant information available.

**10.5 Incompatible materials** No further relevant information available.

### 10.6 Hazardous decomposition products

Formation of toxic gases is possible during heating or in case of fire.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

**Acute toxicity** Based on available data, the classification criteria are not met.

#### LD/LC50 values:

#### 111-30-8 glutaral

Oral	LD50	134 mg/kg (Rat)
Dermal	LD50	2,560 mg/kg (Rabbit)

#### 10377-60-3 magnesium nitrate

Oral	LD50	>5,000 mg/kg (Rat) (OECD 423 (Acute Oral Toxicity))
------	------	---

#### Primary irritant effect:

**Skin corrosion/irritation:** Based on available data, the classification criteria are not met.

**Serious eye damage/irritation:** Based on available data, the classification criteria are not met.

**Respiratory or skin sensitisation:** Based on available data, the classification criteria are not met.

#### CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction):

**Germ cell mutagenicity:** Based on available data, the classification criteria are not met.

**Carcinogenicity:** Based on available data, the classification criteria are not met.

**Reproductive toxicity:** Based on available data, the classification criteria are not met.

**STOT-single exposure:** Based on available data, the classification criteria are not met.

**STOT-repeated exposure:** Based on available data, the classification criteria are not met.

**Aspiration hazard:** Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1 Toxicity

**Aquatic toxicity:** No further relevant information available.

**12.2 Persistence and degradability** No further relevant information available.

**12.3 Bioaccumulative potential** No further relevant information available.

**12.4 Mobility in soil** No further relevant information available.

#### Additional environmental information:

**General notes:** Not hazardous for water.

# Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.06.2019

Version number 1

Revision: 05.06.2019

**Trade name:** B-CLEAN - cleaning tissues – Lingettes nettoyantes**12.5 Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.**12.6 Other adverse effects** No further relevant information available.**SECTION 13: Disposal considerations****13.1 Waste treatment methods****Recommendation:** Disposal must be made in accordance with official regulations.**Uncleaned packaging:****Recommendation:**

Disposal must be made in accordance with official regulations.

Packaging that may not be cleansed must be disposed of in the same manner as the product.

**SECTION 14: Transport information****14.1 UN Number****ADR, ADN, IMDG, IATA** Not applicable.**14.2 UN proper shipping name****ADR, ADN, IMDG, IATA** Not applicable.**14.3 Transport hazard class(es)****ADR, ADN, IMDG, IATA****Class** Not applicable.**14.4 Packing group****ADR, IMDG, IATA** Not applicable.**14.5 Environmental hazards**

Not applicable.

**14.6 Special precautions for user**

Not applicable.

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable.

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****Directive 2012/18/EU****Named dangerous substances - ANNEX I** None of the ingredients are listed.**15.2 Chemical safety assessment** A Chemical Safety Assessment has not been carried out.**SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent