

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

• **1.1 Product identifier**

• Trade name: **10 Express wax**

• Article number: 10 CLP

• **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

• Application of the substance / the mixture

Maintenance product

Polishing agent/ Burnishing compound

• **1.3 Details of the supplier of the safety data sheet**

• Manufacturer/Supplier:

Producteur:

Flowey / LCI sarl

2 ZAC Klengbousbiérg

L-7795 Bissen

LUXEMBOURG

tel : (+352) 33 52 50

e-mail : labo@flowey.com

Fournisseur :

Nautic Clean®

ZI RIEDGEN

Ancien site WSA

L-3451 Dudelange

LUXEMBOURG

Tél. (+352) 265 490 300

e-mail : contact@nautic-clean.com

• Further information obtainable from: product safety department

• **1.4 Emergency telephone number:**

During normal opening times(+ 352) 33 52 50

Mr Weynachter/Mr Podorieszack

## SECTION 2: Hazards identification

• **2.1 Classification of the substance or mixture**

• Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation.

• **2.2 Label elements**

• Labelling according to Regulation (EC) No 1272/2008 Void

• Hazard pictograms Void

• Signal word Void

• Hazard statements Void

• Additional information:

Contains 1,2-benzisothiazol-3(2H)-one. 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 Chemical characterisation: Mixtures**

• Description: Mixture of substances listed below with nonhazardous additions.

• Dangerous components:

CAS: 64742-48-9	Naphtha (petroleum), hydrotreated heavy	 Asp. Tox. 1, H304	10-20%
EINECS: 265-150-3			

• Regulation (EC) No 648/2004 on detergents / Labelling for contents

aliphatic hydrocarbons	15 - 30%
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(Contd. on page 2)

**Trade name: 10 Express wax**

(Contd. of page 1)

non-ionic surfactants	< 5%
perfumes, preservation agents (METHYLISOTHIAZOLINONE, BENZISOTHIAZOLINONE)	

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- **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: CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- **5.3 Advice for firefighters**
- Protective equipment: No special measures required.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures** Not required.
- **6.2 Environmental precautions:**  
Do not allow product to reach sewage system or any water course.  
Inform respective authorities in case of seepage into water course or sewage system.  
Dilute with plenty of water.  
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **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.
- Information about fire - and explosion protection: No special measures required.
- **7.2 Conditions for safe storage, including any incompatibilities**
- Storage:
- 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:
- Keep container tightly sealed.
- Protect from frost.
- Protect from heat and direct sunlight.
- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.

(Contd. on page 3)

Trade name: **10 Express wax**

(Contd. of page 2)

**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.
- **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.
- **Respiratory protection:** Not required.
- **Protection of hands:**  
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.  
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- **Material of gloves**  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Goggles recommended during refilling
- **Body protection:** Use protective suit.

## SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties**

- **General Information**
- **Appearance:**
  - Form: Viscous
  - Colour: White
- **Odour:** Characteristic
- **pH-value at 20 °C:** < 9
- **Change in condition**
  - Melting point/Melting range: Undetermined.
  - Boiling point/Boiling range: 100 °C
- **Flash point:** > 65 °C
- **Self-igniting:** Product is not selfigniting.
- **Danger of explosion:** Product does not present an explosion hazard.
- **Density at 20 °C:** 1
- **Solubility in / Miscibility with water:** Fully miscible.
- **Viscosity:**
  - Dynamic at 20 °C: 2250 mPas
- **9.2 Other information** No further relevant information available.

## SECTION 10: Stability and reactivity

- **10.1 Reactivity**
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used 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.

(Contd. on page 4)

Trade name: **10 Express wax**

(Contd. of page 3)

- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

## SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**

- Acute toxicity:

- LD/LC50 values relevant for classification:

**64742-48-9 Naphtha (petroleum), hydrotreated heavy**

Oral	LD50	>5000 mg/kg (rat)
Dermal	LD50	>3000 mg/kg (rab)

- Primary irritant effect:

- on the skin: No irritant effect.

- on the eye: No irritating effect.

- Sensitisation: No sensitising effects known.

- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## 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 ecological information:

- General notes:

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- **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 Smaller quantities can be disposed of with household waste.

- Uncleaned packaging:

- Recommendation: Disposal must be made according to official regulations.

- Recommended cleansing agents: Water, if necessary together with cleansing agents.

## SECTION 14: Transport information

- **14.1 UN-Number**

- ADR, ADN, IMDG, IATA Void

- **14.2 UN proper shipping name**

- ADR, ADN, IMDG, IATA Void

(Contd. on page 5)

Trade name: **10 Express wax**

(Contd. of page 4)

- **14.3 Transport hazard class(es)**
- ADR, ADN, IMDG, IATA
- Class Void
- **14.4 Packing group**
- ADR, IMDG, IATA Void
- **14.5 Environmental hazards:**
- Marine pollutant: No
- **14.6 Special precautions for user** Not applicable.
- **14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.
- UN "Model Regulation": -

## SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- National regulations:
- Danish MAL-Code 5-3
- VOC-CH 0.00 %
- VOC-EU 0.07 %
- **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.

- **Relevant phrases**  
H304 May be fatal if swallowed and enters airways.
- **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)  
 MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 Asp. Tox. 1: Aspiration hazard, Hazard Category 1