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

1.1 Productidentification Trade name: FPP-Crystal Wax Registration number 1068
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 Additive
1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier: SELLACQ-Holland BV Morseweg 1
8503 AH JOURE The Netherlands
0513 499 657

### **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 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

**3.1 Chemical characterisation: Mixtures Description:** Mixture of substances listed below with nonhazardous additions. **Dangerous components:** Void **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
General information: No special measures required.
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: After contact with the molten product, cool rapidly with cold water.
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.





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### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions. Water haze Water spray Foam Fire-extinguishing powder Carbon dioxide Sand For safety reasons unsuitable extinguishing agents: Water with full jet 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** Remove persons from danger area. Particular danger of slipping on leaked/spilled product.

6.2 Environmental precautions: No special measures required.
6.3 Methods and material for containment and cleaning up: Pick up mechanically.
6.4 Reference to other sections No dangerous substances are released.

## 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.
Furnes can combine with air to form an explosive mixture.
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:
Solid:
Store in dry conditions.
Store in a cool place.
Protect from exposure to the light.
Storage class: 11
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. 46.0.21 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace: 8002-74-2 Paraffin waxes and hydrocarbon waxes (50-100%) WEL Short-term value: 6 mg/m<sup>3</sup> Long-term value: 2 mg/m<sup>3</sup> Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls Personal protective equipment:

SELLACQHOLLAND Morseweg 1 8503 AH JOURE T+31(0)513-499657 E info@sellacq-holland.nl www.sellacq-holland.nl



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#### General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. **Respiratory protection:**Use suitable respiratory protective device only when aerosol or mist is formed.
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use
selfcontained respiratory protective device.
Filter P2 **Protection of hands:** Oil resistant gloves **Material of gloves** Nitrile **Penetration time of glove material**The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed. **Eye protection:** Safety glasses

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

**General Information** Appearance: Form: Colour: Odour: **Odour threshold:** pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Congealing point: Flash point: Flammability (solid, gas): Decomposition temperature: Auto-ignition temperature: Explosive properties: **Explosion limits:** Lower:

#### Upper:

Vapour pressure: Density: Relative density Vapour density Evaporation rate Solubility in / Miscibility with water: Partition coefficient: n-octanol/water: Viscosity: Dynamic: Kinematic: 9.2 Other information

- Solid White Odourless Not determined. Not applicable.
- Undetermined. Undetermined. 56-58 °C >200 °C Not determined. Not determined. Product is not selfigniting. Product does not present an explosion hazard.
- Wax dust / powder > 15 g/m<sup>3</sup> Wax dust / powder: > 1000 g/m<sup>3</sup> Not applicable. Not determined. Not determined. Not applicable. Not applicable.

Insoluble. Not determined.

Not determined. Not applicable. No further relevant information available.



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## SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

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.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

## SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met. 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 (carcinogenity, 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 The product is not easily, but potentially biodegradable.
12.3 Bioaccumulative potential No further relevant information available.
12.4 Mobility in soil No further relevant information available.
Additional ecological information:
General notes: Generally not hazardous for water
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 Can be reused after reprocessing. Smaller quantities can be disposed of with household waste. European waste catalogue 05 01 99 wastes not otherwise specified 07 01 99 wastes not otherwise specified 12 01 12\* spent waxes and fats Uncleaned packaging: Recommendation: Disposal must be made according to official regulations.



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## **SECTION 14: Transport information**

14.1 UN-Number ADR, IMDG IATA Void	UN3257
14.2 UN proper shipping name ADR IMDG IATA 14.3 Transport hazard class(es)	ERWÄRMTER FLÜSSIGER STOFF, N.A.G. ELEVATED TEMPERATURE LIQUID, N.O.S. Void
ADR, IMDG Class Label IATA	9 Miscellaneous dangerous substances and articles. 9
<i>Class 14.4 Packing group ADR IATA 14.5 Environmental hazards:</i>	Void III Void
Marine pollutant: 14.6 Special precautions for user Danger code (Kemler): EMS Number:	No Warning: Miscellaneous dangerous substances and articles. 99 F-A,S-P
Stowage Category Stowage Code 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	A SW3 Shall be transported under temperature control. Not applicable.
Transport/Additional information: ADR Limited quantities (LQ) Excepted quantities (EQ)	0 Code: E0 Not permitted on Excepted Quantity
Transport category Tunnel restriction code Remarks:	Not permitted as Excepted Quantity 3 D Products < 100°C are no hazardous goods / class 9 does not apply.
IMDG Remarks: IATA	Products < 100°C are no hazardous goods / class 9 does not apply.
Remarks: UN "Model Regulation":	Carriage by air of heated fluid product is not expected. UN 3257 ELEVATED TEMPERATURE LIQUID, N.O.S., 9, III

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void

Directive 2012/18/EU Named dangerous substances - ANNEX I None of the ingredients is listed. 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.



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## **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.

Department issuing SDS: Product safety department, Sasol Wax GmbH, Hamburg, Germany 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) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

\* Data compared to the previous version altered.