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Art: 1010 Composite Dipping Wax

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

1.1 Productidentification

Trade name: Composite Dipping Wax

Registration number 1010

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.

Fumes 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/m³ Long-term value: 2 mg/m³

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Personal protective equipment:





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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.

Product is not selfigniting.

Product does not present an explosion hazard.

Eye protection: Safety glasses

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form:SolidColour:WhiteOdour:OdourlessOdour threshold:Not determined.pH-value:Not applicable.

Change in condition

Melting point/freezing point:

Initial boiling point and boiling range:

Congealing point:

Flash point:

Flammability (solid, gas):

Decomposition temperature:

Undetermined.

56-58 °C

>200 °C

Not determined.

Not determined.

Explosive properties:

Auto-ignition temperature:

Explosion limits:

Lower: Wax dust / powder

Vapour pressure:> 1000 g/m³Density:Not applicable.Relative densityNot determined.Vapour densityNot applicable.Evaporation rateNot applicable.

Solubility in / Miscibility with

water:Insoluble.Partition coefficient: n-octanol/water:Not determined.

Viscosity:

Dynamic:Not determined.Kinematic:Not applicable.

9.2 Other informationNo 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 UN3257

IATA Void

14.2 UN proper shipping name

ERWÄRMTER FLÜSSIGER STOFF. N.A.G. **ADR IMDG** ELEVATED TEMPERATURE LIQUID, N.O.S.

IATA Void

14.3 Transport hazard class(es)

ADR, IMDG

Class 9 Miscellaneous dangerous substances and articles.

Label

IATA

Void Class

14.4 Packing group

Ш **ADR IATA** Void

14.5 Environmental hazards:

Marine pollutant:

14.6 Special precautions for user Warning: Miscellaneous dangerous substances and articles.

Danger code (Kemler): 99 EMS Number: F-A,S-P Stowage Category

Stowage Code SW3 Shall be transported under temperature control.

14.7 Transport in bulk according to Annex II of Marpol

and the IBC Code

Transport/Additional information: **ADR**

Limited quantities (LQ)

Excepted quantities (EQ)

Not permitted as Excepted Quantity

Transport category Tunnel restriction code

Remarks: Products < 100°C are no hazardous goods / class 9 does

not apply.

IMDG Remarks: Products < 100°C are no hazardous goods / class 9 does

not apply.

Not applicable.

IATA

Remarks: Carriage by air of heated fluid product is not expected.

UN "Model Regulation": UN 3257 ELEVATED TEMPERATURE LIQUID, N.O.S., 9,

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.