

Safety Information

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1 Identification of the substance/mixture

1.1 Product identifier

Trade name: Worbla's Finest Art

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

No further relevant information available.

Application of the substance / the preparation

Intermediate
Multi-pack product
Processing aid

2 Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The substance is not to be classified according to the CLP regulation.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Void

Information concerning particular hazards for human and environment: Void

Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

2.2 Label elements

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

Hazard pictograms Void

Signal word Void

Hazard statements Void

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

3 Composition/information on ingredients

3.1 Chemical characterization: Substances

CAS No. Designation:

Kappenstoff

Identification number(s):

EC number: Void

Description: Cap material based on a mixture of polymers.

4 First aid measures

4.1 Description of first aid measures

General information No special measures required.

After inhalation : Void

After skin contact : Rinse with warm water. The product is not skin irritating.

After eye contact : Void

After swallowing : Void

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.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: CO₂, extinguishing powder or water jet. Fight larger fires with foam.

5.2 Special hazards arising from the substance or mixture

Fire can cause release of:

Carbon monoxide (CO)

Nitrogen oxides (NO_x)

Under certain fire conditions, traces of other toxic gases cannot be excluded.

5.3 Advice for firefighters

Protective equipment: Put on breathing apparatus.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Not required.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up: Collect mechanically.

6.4 Reference to other sections: No dangerous materials are released.

7 Handling and storage

7.1 Precautions for safe handling: No special measures required.

Information about protection against explosions and fires:

Have fire extinguishing equipment ready in case of nearby fire.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and containers: 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.

8 Exposure controls/personal protection

8.1 Control parameters

Components with critical values that require monitoring at the workplace: Not required.

Additional information: The lists that were valid during compilation were used as a basis.

8.2 Exposure controls

Personal protective equipment

General protective and hygienic measures: Wash hands during breaks and at the end of the work.

Breathing equipment: Not required.

Protection of hands: Not required.

Material of gloves: Not applicable

Penetration time of glove material: Not applicable

Eye protection: Not required.

Body protection: None

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: sheet material

Colour: Various colours

Smell: Odourless

Odour threshold: Not applicable

pH-value: Not applicable

Change in condition

Melting point/Melting range: Not determined

Boiling point/Boiling range: Not applicable

Flash point: > 200 °C

Inflammability (solid, gaseous) Not determined

Ignition temperature: > 200 °C

Decomposition temperature: Not determined

Danger of explosion: Product is not explosive.

Critical values for explosion:**Lower:** Not applicable**Upper:** Not applicable**Oxidizing properties** Not applicable**Steam pressure:** Not applicable**Density at 20 °C** ca. 1 g/cm³**Evaporation rate** Not applicable**Solubility in / Miscibility with****Water:** Insoluble**Partition coefficient (n-octanol/water):** Not determined**Viscosity:****dynamic:** Not applicable**kinematic:** Not applicable**9.2 Other information**

No further relevant information available.

10 Stability and reactivity**10.1 Reactivity:** No hazardous reactions when stored and handled according to instructions.**10.2 Chemical stability****Thermal decomposition / conditions to be avoided:**

Can decompose slowly with localised heating above 150 °C

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:** Danger of toxic pyrolysis products**11 Toxicological information****11.1 Information on toxicological effects****Acute toxicity:****Primary irritant effect:****on the skin:** No irritant effect.**on the eye:** Void**Additional toxicological information:**

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

Sensitisation: No sensitizing effect known.**Repeated dose toxicity:** No further relevant information available.**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

No further relevant information available.

12 Ecological information**12.1 Toxicity****Aquatic toxicity:** No further relevant information available.**12.2 Persistence and degradability:** No further relevant information available.**Other information:** Easy elimination possible by flocculation or adsorption by sludge.**12.3 Bioaccumulative potential:** No further relevant information available.**12.4 Mobility in soil:** No further relevant information available.**Additional ecological information:****According to recipe contains the following heavy metals and compounds according to EC guideline NO.****76/464 EC:**

None

12.5 Results of PBT and vPvB assessment**PBT:** Not applicable.**vPvB:** Not applicable.**12.6 Other adverse effects:** No further relevant information available.

13 Disposal considerations

13.1 Waste treatment methods

Recommendation:

Smaller quantities can be disposed with household garbage.

Can be burnt with household garbage after consulting with the operator of the waste disposal facility and the pertinent authorities and under adherence to the necessary technical regulations.

European waste catalogue:

16 03 06 organic wastes other than those mentioned in 16 03 05

Uncleaned packaging:

Recommendation:

Dispose of packaging according to regulations on the disposal of packagings.

Packaging can be reused or recycled after cleaning.

14 Transport information

14.1 UN-Number

ADR, IMDG, IATA Void

14.2 UN proper shipping name

ADR, IMDG, IATA Void

14.3 Transport hazard class(es)

ADR, IMDG, IATA
Class Void

14.4 Packing group

ADR, IMDG, IATA Void

14.5 Environmental hazards: Not applicable.

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.

Transport/Additional information: Not dangerous according to the above regulations.

UN "Model Regulation": -

15 Regulatory information

15.1 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing data specification sheet: Product Safety and Regulatory Affairs

Contact: info@Cast4Art.de

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

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 Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

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