

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Trade Name: **Faber-Castell Project Markers**

Not classified as hazardous according to criteria of Australian Safety and Compensation Council

Printing Date: 01/03/15

Revision: 01/03/2015

1. Identification of the Substance / Mixture and of the Company / Undertaking

Product Identifier

Trade Name: **Project Markers – 50-155112**

Relevant Identified Uses of the Substance or Mixture and Uses Advised Against: No further relevant information available

Application of the Substance / the Mixture: For colouring

Details of the Supplier of the Safety Data Sheet

Supplier: Faber-Castell Australia Pty Ltd
15 Gibbon Road
Winston Hills NSW 2153
Toll Free: 1800 677 885
Free Fax: 1800 678 608
Email: enquiries@faber-castell.com.au

Further Information Obtainable From

Australian Emergency Telephone Number: Poisons Information Centre
Telephone: 131126

2. Hazards Identification

Classification of the Substance or Mixture:

Non-Hazardous Products. Water based ink containing dyestuffs, humidifying agents, preservatives and surface-active agents.

Label Elements

GHS Label Elements: The product is classified as non hazardous according to the Globally Harmonised System (GHS)

Hazard Pictograms: None - as product is non hazardous

Single Word Warning: None - as product is non hazardous

Hazard-Determining Components of Labelling: None - as product is non hazardous

Hazard Statements: Hazardous identification none.

Precautionary Statement: If medical advice is needed consult a doctor
Skin contact – wash with soap and water
Eye contact – rinse cautiously with water for several minutes. Remove contact lenses.
Ingestion – drink large amounts of water
Inhalation – supply fresh air

Additional Information: None

Other Hazards: None

Results of PBT and vPvB assessment **PBT:** Not Applicable
vPvB: Not Applicable

3. Composition / Information on Ingredients

Chemical Characterisation: Water based ink containing dyestuffs, humidifying agents, preservatives and Surface-active agents.

Description: Project Markers – 50-155112

Dangerous Components: Non toxic

Additional Information: None

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4. First Aid Measures

Description of First Aid Measures

General Information: Immediately remove any clothing soiled by the product.

After Inhalation: Supply fresh air

After Skin Contact: Wash with soap and water and rinse thoroughly

After Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses.

After Swallowing: drink large amounts of water

Information for Doctor

Most Important Symptoms and Effects, both acute and delayed: No further relevant information available

Indication of Any Immediate Medical Attention and Special Treatment Needed: No further relevant information available

5. Fire Fighting Measures

Extinguishing Media

Suitable Extinguishing Agents: None – ink does not burn
Should the plastic casing / packaging burn, use carbon dioxide dry powder or water mist

Special Hazards Arising from the Substance or Mixture: No further relevant information available

Advise for Fire Fighters

Protective Equipment: No special protective clothing or measures required.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: Change clothes

Environmental Precautions: do not introduce in sewers / surface or ground water

Methods and Material for Containment and Cleaning Up:

Dispose small quantities in waste bin, greater quantities according to Federal, State & Local regulations.

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.

7. Handling and Storage

Handling

Precautions for Safe Handling: No special measures required

Information About Fire and Explosion Protection: No special measures required

Conditions for Safe Storage, Including any incompatibilities

Storage: Ensure cap is closed when not in use

Requirements to be Met by Storerooms and Receptacles: No special measures required.

Information About Storage in One Common Storage Facility: Do not mix with lye or acids.

Further Information About Storage Conditions: Protect against frost, Storage Temperature 5 – 35 degree C.

Storage Class: No special measures required

Specific End Use(s): No special measures required

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8. Exposure Controls / Personal Protection

Additional Information About Design of Technical Facilities: No further data, see section 7

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: No special measures required.

Exposure Controls

Personal Protective Equipment: No special measures required.

General Protective and Hygienic Measures: No special measures required.

Protection of Hands: No special measures required.

Protection of the Eyes: No special measures required

9. Physical and Chemical Properties

Information On Basic Physical and Chemical Properties

General Information

Appearance:

Form: Liquid **Colour:** 12 different colours in the range

Odour: None **Odour Threshold:** Not applicable.

pH value: Not determined.

Change In Condition

Melting Point / Melting Range: ca.0°C **Boiling Point / Boiling Range:** ca.100°C

Flash Point: Not applicable **Flammability (Solid, Gaseous):** Not applicable

Ignition Temperature: Not applicable **Decomposition Temperature:** Not determined

Self-igniting: Product is not self-igniting

Danger Of Explosion: Product does not present an explosion hazard

Explosion Limits: Density @20 deg. C – ca. 1g/ml
Vapour Pressure @20 deg.C – ca. 60mbar

Vapour Pressure: Not determined **Density at 20oC:** Not determined

Relative Density: Not determined **Vapour Density:** Not determined

Evaporation Rate: Not determined **Solubility in / Miscibility With Water:** Miscible

Partition Coefficient (n-octanol / water): Not determined

Viscosity: 1-4mPs.d (Brookfield) **Solvent Content:** 0.0%

VOC (EC): 0.0% **Solids Content:** Not applicable

Other Information: Not applicable

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10. Stability and Reactivity

Reactivity: No further relevant information available

Chemical Stability

Thermal Decomposition / Conditions to be Avoided: No decomposition if used according to specifications

Possibility of Hazardous Reactions: Lye and acids.

Conditions To Avoid: No further relevant information available.

Incompatible Materials: No further relevant information available.

Hazardous Decomposition Products: No further relevant information available

11. Toxicological Information

Information on Toxicological Effects

Acute Toxicity / Primary Irritant Effect:

Skin Corrosion / Irritation: Not applicable

Serious Eye Damage / Irritation: Not applicable

Respiratory or Skin Sensitisation: Not applicable

Additional Toxicological Information: LD 50 > 2000mg/kg (rat, calc.) – special health risk none

12. Ecological Information

Toxicity

Aquatic Toxicity: No further relevant information available

Persistence and Degradability: No further relevant information available

Behaviour in Environmental Systems: No further relevant information available

Bioaccumulative Potential: No further relevant information available

Mobility In Soil: No further relevant information available

Additional Ecological Information

General Notes: Water Hazard Class 1 (German Regulation) also see section 6

Results of PBT and vPvB Assessment:

PBT: Not applicable

vPvB: Not applicable

Other Adverse Effects: No further relevant information available

13. Disposal Considerations

Waste Treatment Methods

Recommendation: See Section 6

Uncleaned Packaging

Recommendation: See Section 6

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14. Transport Information

UN-Number - ADG, IMDG, IATA, ADN: Not applicable

UN Proper Shipping Name - ADG, ADN, IMDG, IATA: Not applicable

Transport Hazard Class(es) - ADG, ADN, IMDG, IATA Class: Not applicable

Packing Group - ADG, IMDG, IATA: Not applicable

Environment Hazards - Marine Pollutant: No

Special Precautions For User: Not applicable

Transport in Bulk According to Annex II of Marpol and the IBC Code: Not applicable

Transport / Additional Information: Not dangerous according the above specification

UN "Model Regulation": Not applicable

15. Regulatory Information

Safety, Health and Environmental Regulations / Legislation Specific for the Substance or Mixture

Australian Inventory of Chemical Substances: All ingredients are listed

Standard for the Uniform Scheduling of Medicines and Poisons: The ingredients are non toxic

GHS Label Elements: The product is classified and labelled according to the Globally Harmonised System (GHS)

Hazard Pictograms: Not applicable

Signal Word Warning

Hazard-Determining Components of Labelling: Not applicable

Hazard Statements: See Section 4

Precautionary Statement: See Section 4

Directive 2012/18 EU

Named Dangerous Substances – ANNEX I: Not applicable

Chemical Safety Assessment: Not applicable

16. Other Information

This section of the SDS provides any other information relevant to the preparation of the SDS including:

Latest Revision information and previous version dates etc

Suppliers should maintain an explanation of the changes eg Revision no 1.04 from SDS and Date

Revision no 1.01 from MSDS 01/03/15

Changed from MSDS to SDS on 30/08/16

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of the safety requirements. The data does not signify any warranty with regarding the products properties and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.