

Safety Data Sheet

according to WHS Regulations

Printing date 23.11.2022

Version number 1.3

Revision: 23.11.2022

Product	identifier		
	ame: Primer Marker for Leaf Metal lata sheet for the included ink.)		
Relevant No furthe Applicati Adhesive	er relevant information available. ion of the substance / the mixture	or mixture and uses advised against	
Manufac C. KREU Carl-Kreu D-91352 GERMAN Phone: +	- 49 (0) 9545/925 - 0 9 (0) 9545/925 - 511	heet	
Noble Pa VIC Australia	Pty Ltd seas Drive ark North 3174	27	

2 Hazard(s) Identification

Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

· Label elements

EC Regulation 1907/2006 (REACH) differentiates between substances, mixtures and articles. In accordance with the definition of articles in REACH, the European Writing Instrument Manufacturer's Association (EWIMA) considers writing instruments, marker pens etc. to be articles. However, no safety data sheets are provided for articles. In contrast, safety data sheets are mandatory for substances and mixtures. For this reason, the information in the safety data sheet provided always refers to the basic ink and not to the product as a whole.

- · GHS label elements Void
- Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Other hazards
- Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.

3 Composition and Information on Ingredients

· Description:

Mixture of substances listed below with nonhazardous additions. Mixture based on water, binders and additeves.

· Dangerous components: Void

Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First Aid Measures

· Description of first aid measures

· General information: No special measures required.

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- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:
- Wash with water and acidic soap. If skin irritation continues, consult a doctor.
- After eye contact:
- Rinse opened eye for several minutes under running water.
- Remove contact lenses.
- After swallowing:
- If symptoms persist consult doctor.
- Rinse out mouth and then drink plenty 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: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- Advice for firefighters
- Protective equipment: No special measures required.
- Additional information Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions:
- Dilute with plenty of water.
- Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:
- Dispose of the material collected according to regulations.
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- 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 precautions are necessary if used correctly.
- Information about fire and explosion protection:
- No special measures required.
- The product is not flammable.
- · 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:
- Protect from frost. Protect from heat and direct sunlight.
- Storage class: 12
- · Specific end use(s) See chapter 1.2.

8 Exposure controls and personal protection

- 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.
- · Exposure controls
- General protective and hygienic measures:
- Do not eat, drink, smoke or sniff while working.
- Avoid contact with the eyes and skin.
- Do not inhale gases / fumes / aerosols.
- Wash hands before breaks and at the end of work.
- 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.

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· 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

9 Physical and Chemical Properti	es
 Information on basic physical and cher General Information Appearance: 	nical properties
Form:	Fluid
· Odour:	Characteristic
· Odour threshold:	Not determined.
· pH-value at 20 °C:	6–9
 Change in condition Melting point/freezing point: Initial boiling point and boiling range 	Undetermined. : 100 °C
· Flash point:	Not applicable.
· Flammability (solid, gas):	Not applicable.
· Decomposition temperature:	Not determined.
· Explosive properties:	Product does not present an explosion hazard.
· Explosion limits: Lower:	Not determined.
Upper:	Not determined.
· Vapour pressure at 20 °C:	23 hPa
 Density at 20 °C: Relative density Vapour density Evaporation rate 	~1.03 g/cm ³ Not determined. Not determined. Not determined.
Solubility in / Miscibility with water:	Fully miscible.
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
· Other information	No further relevant information available.

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 No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects
- · Acute toxicity
- Primary irritant effect:
- Skin corrosion/irritation No irritant effect.
- Serious eye damage/irritation No irritating effect.
- · Respiratory or skin 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.

12 Ecological Information

· Toxicity

• Aquatic toxicity: No further relevant information available.

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• Persistence and degradability No further relevant information available.

Behaviour in environmental systems:

- Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

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

· 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

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

Uncleaned packaging:

- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information · UN-Number ADG, ADN, IMDG, IATA not regulated · UN proper shipping name ADG, ADN, IMDG, IATA not regulated · Transport hazard class(es) ADG, ADN, IMDG, IATA not regulated Class · Packing group · ADG, IMDG, IATA not regulated · Environmental hazards: Not applicable. Special precautions for user Not applicable. Transport in bulk according to Annex II of Marpol and the **IBC Code** Not applicable · UN "Model Regulation": not regulated

15 Regulatory information

 \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture \cdot Australian Inventory of Industrial Chemicals

We confirm that they we are have checked the AICS under here https://www.industrialchemicals.gov.au/search-inventory and we can confirm that each ingredient is either listed on the AICS and within the allowable limit or meets restrictions on said ingredient.

All ingredients are listed

Standard for the Uniform Scheduling of Medicines and Poisons

None of the ingredients is listed.

· Australia: Priority Existing Chemicals

None of the ingredients is listed.

· GHS label elements 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.

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

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.

· Contact: Phone: 61 3 9890 1867 / Fax: 61 3 9898 6527

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ADR: Accord relatif au transport international 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 EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative