

Safety Data Sheet according to WHS Regulations

Printing date 23.09.2022 Version number 1.0 Revision: 23.09.2022

1 Identification

- · Product identifier
- · Trade name: KREUL Master Forger Box Starry Night 5 x 20 ml
- · Article number: 43201
- · Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

- · Application of the substance / the mixture Paint for children and for creative leisure activities.
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

C. KREUL GmbH & Co. KG

Carl-Kreul-Straße 2

D-91352 HALLERNDORF

DEUTSCHLAND

Tel. + 49 (0)9545 / 925 - 0

Fax + 49 (0)9545 / 925 - 511

E-Mail: info@c-kreul.de

Importer

Zart Art Pty Ltd

48 Overseas Drive

Noble Park North 3174

VIC

Australia

Ph: 61 3 9890 1867 Fax: 61 3 9898 6527

- · Further information obtainable from: Ph: 61 3 9890 1867 Fax: 61 3 9898 6527
- · Emergency telephone number: Poison Centre 13 11 26

2 Hazard(s) Identification

· Classification of the substance or mixture

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

- · Label elements
- · 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.

· Dangerous components:				
CAS: 471-34-1 EINECS: 207-439-9	calcium carbonate	25–<50%		
CAS: 56-81-5 EINECS: 200-289-5	glycerol	2.5-<5%		

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.
- After inhalation: Not applicable.
- · After skin contact:

Wash with water and acidic soap.

Generally the product does not irritate the skin.

After eye contact:

Remove contact lenses.

Rinse opened eye for several minutes under running water.

(Contd. on page 2)

Safety Data Sheet according to WHS Regulations

Printing date 23.09.2022 Version number 1.0 Revision: 23.09.2022

(Contd. of page 1)

· 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:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the material collected according to 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 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.

· Specific end use(s) See chapter 1.2.

8 Exposure controls and personal protection

Ingredients with limit values that require monitoring at the workplace:

471-34-1 calcium carbonate

WES Long-term value: 10 mg/m³

56-81-5 glycerol

WES Long-term value: 10 mg/m³

- · 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.

Keep away from foodstuffs, beverages and feed.

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.

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

– AU

Safety Data Sheet according to WHS Regulations

Version number 1.0 Revision: 23.09.2022 Printing date 23.09.2022

(Contd. of page 2)

9 Physical and Chemical Propert	ies			
Information on basic physical and chemical properties General Information Appearance:				
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:	>100 °C			
· 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:	1.3–1.4 g/cm³			
Relative density	Not determined.			
· Vapour density	Not determined.			
· Evaporation rate	Not determined.			
· Solubility in / Miscibility with				
water:	Fully miscible.			
· Partition coefficient: n-octanol/water:	Not determined.			
· Viscosity:				
Dynamic:	Not determined.			
Kinematic:	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					
· LD/LC5	· LD/LC50 values relevant for classification:				
	56-81-5 glycerol				
Oral		12,600 mg/kg (rat)			
		>10,000 mg/kg (rabbit)			
Dermal	LD50	>10,000 mg/kg (rabbit)			

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:	
56-81-5 gl	ycerol
LC50/96h	>1,000 mg/l (fish)

(Contd. on page 4)

Safety Data Sheet according to WHS Regulations

Printing date 23.09.2022 Version number 1.0 Revision: 23.09.2022

(Contd. of page 3)

54,000 mg/l (salmo gairdneri)

EC50/24h >10,000 mg/l (daphnia magna)

- 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

Smaller quantities can be disposed of with household waste.

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

14 Transport information		
· UN-Number · ADG, IMDG, IATA	not regulated	
· UN proper shipping name · ADG, IMDG, IATA	not regulated	
· Transport hazard class(es)		
· ADG, ADN, IMDG, IATA · Class	not regulated	
· 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

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- 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

The mixture is not a scheduled poison under the SUSMP.

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/FU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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(Contd. of page 4)

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: Ph: 61 3 9890 1867 Fax: 61 3 9898 6527
- · Abbreviations and acronyms:

Abbreviations and acronyms:

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 List of Notified Chemical Substances

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

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative