

according to Regulation (EC) No. 1907/2006

[Revised] Version 1 / 16.11.2020

Issue date : 30.05.2023 SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1. Product identifier

Cadence Midnight Shine UV reactive Paint

1.2. Relevant identified uses of the mixture and uses advised against

Art&Hobby Paint

1.3. Details of the supplier of the safety data sheet

Address:Cromartie Hobbycraft Ltd, Park Hall Road, Longton, Stoke-on-Trent, ST3 5AYTelephone:01782 319435E Mail:enquiries-cromartiehobbycraft@outlook.comWebsite:www.cromartiehobbycraft.co.uk

1.4. Emergency telephone number:

01782 319435

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. According to Regulation (EC) No 1272/2008 (CLP)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2. Label elements

According to Regulation (EC) No 1272/2008 (CLP)

The product does not require a hazard warning label in accordance with GHS. The normal safety precautions for the handling of chemicals must be observed.

2.3. Other hazards

It does not meet the criteria for PBT or vPvB in accordance with Annex XIII of REACH (Regulation (EC) No 1907/2006).

SECTION 3: Composition / Information on ingredients

3.1. Substances

Not applicable as the product is a mixture, not a substance.

3.2. Mixtures

Hazard Ingredient	CAS No	EC No	Hazard class & Statement code	(%) by Wt
2-Amino-2-metil-1-propanol	124-68-5	204-709-8	Eye irrit. 1 H318 Skin irrit 2 H315 Aquatic Chronic 3 H412	%<1
Biocide Cas no: 7631-99-4 1-3% Cas no: 55965-84-9 1,5%	Mix	Mix	Skin corr. 1B, H314 Eye Dam. 1, H318 Skin sens. 1, H317 Aquatic chronic 3, H412	%<0,1
Defoamer Cas no: 25322-69-4 83%	Mix	Mix	Acute Tox. 4, H302	%<1



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2,2,4-trimethyl-1,3- pentanediolmono(2- methylpropanoate)	25265-77-4	246-771-9	Acute Tox. 4, H302	%<1
1				

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation: fresh air.

In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower.

After eye contact: rinse out with plenty of water. Remove contact lenses.

After swallowing: Consult doctor if feeling unwell.

4.2. Most important symptoms and effects, both acute and delayed

No information available

4.3. Indication of any immediate medical attention and special treatment needed No information available

SECTION 5: Fire-fighting measures

Suitable extinguishing media: Foam, Carbon dioxide (CO₂), Dry chemical

Unsuitable extinguishing media: High volume water jet

Specific hazards during firefighting: Cool closed containers exposed to fire with water spray. Will not explode on mechanical impact.

Hazardous combustion products: Carbon oxides, Nitrogen oxides (NOx), silicone compounds, formaldehyde

Further information: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special protective equipment for firefighters: Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures: Use personal protective equipment.

Environmental precautions: Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

Advice on safe handling :

For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.

Conditions for safe storage:

Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.

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Keep away from oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Engineering measures: Use with local exhaust ventilation.

Personal protective equipment

Engineering measures: Ensure there is sufficient ventilation of the area. Respiratory protection: Respiratory protection not required. Hand protection: Protective gloves. Eye protection: Safety glasses. Ensure eye bath is to hand. Skin protection: Protective clothing. Environmental: Refer to specific Member State legislation for requirements under Community environmental legislation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Liquid Colour: Optional pH: 8-8.5 Melting point: Not applicable Flash point: Not applicable Evaporation rate: Not applicable Flammability (solid, gas): Not applicable Upper/lower flammability or explosive limits: Not applicable Vapour pressure: Not applicable Vapour density: Not applicable Solubility (ies) in water ($T = 20 \$ °C): No data available Auto-ignition temperature: Not applicable Explosive properties: Not applicable. Oxidising properties: Not applicable

9.2. Other information

Not applicable.

SECTION 10: Stability and reactivity

Reactivity : No decomposition if stored and applied as directed.

Chemical stability: No decomposition if stored and applied as directed.

Possibility of hazardous reactions: No decomposition if stored and applied as directed.

Conditions to avoid:No data available.

Incompatible materials: Strong oxidizing agents

Hazardous decomposition products: None expected

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological Information: No data available.

Skin contact: There may be mild irritation at the site of contact. Eye contact: There may be irritation and redness. Ingestion: There may be irritation of the throat. Inhalation: No data available.



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Delayed / immediate effects: No data available. Other information: Not applicable.

Swallowing large amounts may cause unconsciousness However, ingestion may cause nausea headache, dizziness and intoxication. Ingestion may cause gastrointestinal irritation, vomiting and diarrhoea May cause irritation in the mouth and throat.

Delayed effects / repeated exposure

Sensitisation Not known. Chronic effects None known.

Carcinogenic, Mutagenic or Reprotoxic

Carcinogenicity Not known. Mutagenicity Not known. Teratogenic properties Not known. Reproductive toxicity Not known.

SECTION 12: Ecological information

12.1. Toxicity No data available

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

No data available

12.6. Other adverse effects

No data available

SECTION 13: Disposal considerations

Disposal methods EPA Hazardous Waste Code(s): Not applicable.

Waste from residues: Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.

Contaminated packaging: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14: Transport information

Road and Rail Transport (ADG): Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) for transport by road and rail.

Marine Transport (IMO/IMDG): Not classified as a Dangerous Good according to the International Maritime Organization Rules (Maritime Dangerous Goods Code - IMDG Code) for transport by sea.

Air Transport (ICAO-IATA): Not classified as a Dangerous Good according to the International Civil Aviation Organization (ICAO) and International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

SECTION 15: Regulatory information



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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information Not applicable.

15.2. Chemical Safety Assessment : A chemical safety assessment has not been carried out for this product in accordance with EU REACH Regulation 1907/2006

SECTION 16: Other information

16.1 Abbreviations and acronyms

ADR/RID	European Agreements on the transport of Dangerous goods by Road/Railway	
CAS	Chemical Abstracts Service	
CLP	Classification, labelling and packaging (Regulation (EC) No 1272/2008)	
DNEL	Derived no-effect level	
EC50	Half maximal effective concentration	
ECHA	European Chemicals Agency	
EWC	European Waste Catalogue	
FF P	Filtering facepiece against particles (disposable) FM P	
	Filtering mask against particles with filter cartridge	
H&S	Health and Safety	
IATA	International Air Transport Association	
IMDG	International agreement on the Maritime transport of Dangerous GoodsLC50	Median
	lethal dose	
PBT	Persistent, bio-accumulative and toxic	
PNEC	Predicted no-effect concentration PROC	
	Process category	
RE	Repeated exposure	
REACH	Registration, Evaluation and Authorisation of Chemicals RPE	
	Respiratory protective equipment	
SCOEL	Scientific Committee on Occupational Exposure Limit Values	
SDS SE	Safety Data Sheet	
SE STP	Single exposure	
SIF	Sewage treatment plant STOT Specific Target Organ Toxicity	
TLV-TWA	Threshold Limit Value-Time-Weighted Average	
VLE-MP	Exposure limit value-weighted average in mg by cubic meter of air vPvB	
	Very persistent, very bio-accumulative	
w/w	Weight by weight	
WWTP	Waste water treatment plant	

Hazard Statements :

- H302 Harmfull if swallowed
- H314 Causes severe skin burns and eye damage
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H412 Harmful to aquatic life with long lasting effects

16.2. Disclaimer

The information on this data sheet reflects the currently available knowledge and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product, including the use of the product in combination with any other product or any other process, is the responsibility of the user.

It is implicit that the user is responsible for determining appropriate safety measures, use it in the recommended period and for applying the legislation covering his/her own activities.