

According to Regulation (EC) No. 1907/2006

933.0136-1B

COLORLINE AIR BRUSH MEDIUM 933.0136-1B BTL200GR

Revision Date: 14.10.2014

Printing Date: 14.10.2014

Version 1.00

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1. Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier**

Trade Name : **933.0136-1B**
Description : COLORLINE AIR BRUSH MEDIUM BTL200GR
Colorline Air Brush Medium Sold in 200g Plastic Bottles with Screw Cap

1.2 Relevant identified uses of the mixture and uses advised against

Used with Color Line Paints to produce a mix suitable for air brushing

1.3 Details of the supplier of the safety data sheet

Company : Creative Glass MHS AG
Geerenstrasse 13 - Kindhausen
8604 Volketswil / Switzerland
Telephone : +41 (0)44 908 11 55
Fax : +41 (0)44 946 12 31
Email : info@creative-glass.com
Contact : Mr. Harry Sowersby

1.4 Emergency Telephone Number

24h : Schweizerisches Toxikologisches Informationszentrum, Telefon: 145

2. Hazards identification**2.1 Classification of the substance or mixture****Classification according to Regulation (EC) No. 1272/2008**

Skin sensitization, Category 1 H317: May cause an allergic skin reaction.

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

This document has been developed with the exclusive purpose of complying with the obligation of informing the supply chain according to article 32 of the Reach regulation, because this material is not classified and does not require a material safety data sheet.

Sensitising R43: May cause sensitization by skin contact.

2.2 Label elements**Labelling according to Regulation (EC) No 1272/2008**

Hazard pictograms : 

Signal word : Warning

Hazard statements : H317 May cause an allergic skin reaction.

Precautionary statements :

<i>Prevention:</i>	P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray
	P272	Contaminated work clothing should not be allowed out of the workplace.
	P280	Wear protective gloves.
<i>Response:</i>	P333/ P313	If skin irritation or rash occurs: Get medical advice/ attention.
	P363	Wash contaminated clothing before reuse.
<i>Disposal:</i>	P501	Dispose of contents/ container to an approved waste disposal plant

Hazardous components : 2634-33-5 1,2-benzisothiazol-3(2H)-one

which must be listed on the label

Additional information : Void

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2.3 Other Hazards

No information available.

3. Composition/information on ingredients

3.1 Substance

Not applicable

3.2 Mixtures

Chemical Name	CAS-No. EC-No. Registration number	Classification (67/548/EEC)	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
2,4,7,9-Tetramethyldec-5-yne-4,7-diol, ethoxylated	9014-85-1 - -	Xi R36-R52/53	Eye Irrit. 2; H319 Aquatic Chronic 3; H412	3 - 10
2-Propenoic acid, ammonium salt, homopolymer	28214-57-5 - -	R52/53	Aquatic Chronic 3 H412	2.5 - 10
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9 -	Xn-N; R22-R38-R41- R43-R50	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400	0.05 - 0.1

4. First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	:	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

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

Treatment	:	The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.
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5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : Formation of toxic gases is possible during heating or in case of fire.
Do not allow run-off from fire fighting to enter drains or water courses.

5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further Information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Not required

6.2 Environmental precautions

Environmental precautions : Try to prevent the material from entering drains or water courses.
If the product contaminates rivers and lakes or drains inform respective authorities.
No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).
Keep in suitable, closed containers for disposal.

6.4 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 information on disposal.

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : No special handling advice required.
Do not eat drink or smoke while using the product.
Open and handle container with care.

Advice on protection against fire and explosion : The product is not flammable

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep container tightly closed in a cool dry place

Advice on common storage : No special requirements

Further information about storage conditions : None

7.3 Specific end use(s)

No further relevant information available.

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8. Exposure controls/personal protection

8.1 Control parameters

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

The lists that were valid during the compilation were used as basis.

8.2 Exposure controls

General protective and hygienic measures	:	Wash hands during breaks and at the end of the work. Do not eat, drink or smoke while working.
Respiratory protection	:	No personal respiratory protective equipment normally required.
Hand protection	:	For prolonged or repeated contact use protective gloves.
Eye protection	:	Wear safety glasses when needed
Environmental exposure controls	:	Try to prevent the material from entering drains or water courses. If the product contaminates rivers and lakes or drains inform respective authorities. No special environmental precautions required.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	:	Liquid
Colour	:	colourless
Odour	:	Characteristic
Odour Threshold	:	Not determined
pH	:	Not determined
Melting point/range	:	Not determined
Boiling point/boiling range	:	Not determined
Flash point	:	101 °C, DIN 51758
Evaporation rate	:	Not determined
Flammability (solid, gas)	:	Product is not flammable
Burning rate	:	Not applicable
Lower explosion limit	:	Not applicable
Upper explosion limit	:	Not applicable
Vapour pressure	:	Not determined
Relative density	:	Not determined
Density	:	1,04 g/cm ³ , 20 °C
Water solubility	:	Insoluble
Solubility in other solvents	:	Not determined
Partition coefficient: n-octanol/water	:	Not determined
Autoignition temperature	:	Not applicable
Thermal decomposition	:	Not determined
Viscosity, dynamic	:	Not determined
Explosive properties	:	Product is not explosive

9.2 Other information

Bulk density	:	Not determined
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10. Stability and reactivity

10.1 Reactivity

Stable under recommended storage conditions. No decomposition if stored and applied as directed.

10.2 Chemical stability

To avoid thermal decomposition do not overheat. No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

No hazards to be specially mentioned.

10.4 Conditions to avoid

No further relevant information available.

10.4 Conditions to avoid

No further relevant information available.

10.5 Incompatible materials

No further relevant information available.

10.6 Hazardous decomposition products

No dangerous decomposition products known

11. Toxicological information

11.1 Information on toxicological effects

Product

Acute oral toxicity	:	Not determined
Acute inhalation toxicity	:	Not determined
Acute dermal toxicity	:	Not determined
Skin corrosion/irritation	:	No irritant effect
Serious eye damage/eye irritation	:	No irritant effect
Respiratory or skin sensitization	:	Causes sensitization.
Further information	:	Not determined

Components

1,2-benzisothiazol-3(2H)-one

Acute oral toxicity	:	Acute toxicity estimate: 500 mg/kg, Converted acute toxicity point estimate
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12. Ecological information

12.1 Toxicity

Product

Acute aquatic toxicity : No further relevant information available.

Chronic aquatic toxicity : No further relevant information available.

12.2 Persistence and degradability

Product

Biodegradability : No further relevant information available.

Components**1,2-benzisothiazol-3(2H)-one**

Biodegradability : No further relevant information available.

2,4,7,9-Tetramethyldec-5-yne-4,**7-diol, ethoxylated**

Biodegradability : No further relevant information available.

2-Propenoic acid, ammonium salt,**homopolymer**

Biodegradability : No further relevant information available.

12.3 Bioaccumulative potential

Product

Biodegradability : No further relevant information available.

Components**1,2-benzisothiazol-3(2H)-one**

Biodegradability : No further relevant information available.

2,4,7,9-Tetramethyldec-5-yne-4,**7-diol, ethoxylated**

Biodegradability : No further relevant information available.

2-Propenoic acid, ammonium salt,**homopolymer**

Biodegradability : No further relevant information available.

12.4 Mobility in soil

Product

Biodegradability : No further relevant information available.

Components**1,2-benzisothiazol-3(2H)-one**

Biodegradability : No further relevant information available.

2,4,7,9-Tetramethyldec-5-yne-4,**7-diol, ethoxylated**

Biodegradability : No further relevant information available.

2-Propenoic acid, ammonium salt,**homopolymer**

Biodegradability : No further relevant information available.

12.5 Results of PBT and vPvB assessment

Product

Assessment : Not applicable

12.6 Other adverse effects

Product

Additional ecological information : No further relevant information available.

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13. Disposal considerations**13.1 Waste treatment methods****Product**

Recommendation : Must not be disposed of together with household garbage.
Do not allow product to reach sewage system.

European waste catalogue : 08 02 99 wastes not otherwise specified

Contaminated packaging

Recommendation : Disposal must be made according to official regulations.
Empty remaining contents.
Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information**14.1 UN number**

ADR, ADN, IMDG, IATA : Not dangerous goods

14.2 Proper shipping name

ADR, ADN, IMDG, IATA : Not dangerous goods

14.3 Transport hazard class

ADR, ADN, IMDG, IATA : Not dangerous goods

14.4 Packing group

ADR, IMDG, IATA : Not dangerous goods

14.5 Environmental hazards

ADR, ADN, IMDG, IATA : Not dangerous goods

14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Ship type : Not applicable
Pollution category : Not applicable

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15. Regulatory information

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

EU SVHC - Candidate List of Substances of Very High Concern for Authorisation : This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

Major Accident Hazard Legislation : 96/82/EC Update: 2003
Directive 96/82/EC does not apply

Notification status

REACH : This mixture contains only ingredients which have been subject to a pre-registration according to Regulation (EC) No. 1907/2006 (REACH).

CH INV : The formulation contains substances listed on the Swiss Inventory

US.TSCA : On TSCA Inventory

DSL : All components of this product are on the Canadian DSL list.

AICS : On the inventory, or in compliance with the inventory

NZIoC : On the inventory, or in compliance with the inventory

ENCS : Not in compliance with the inventory

ISHL : Not in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out.

16. Other information

Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Relevant phrases

R22	:	Harmful if swallowed.	H302	:	Harmful if swallowed.
R36	:	Irritating to eyes.	H315	:	Causes skin irritation.
R38	:	Irritating to skin.	H317	:	May cause an allergic skin reaction.
R41	:	Risk of serious damage to eyes.	H318	:	Causes serious eye damage.
R43	:	May cause sensitization by skin contact.	H319	:	Causes serious eye irritation.
R50	:	Very toxic to aquatic organisms.	H400	:	Very toxic to aquatic life.
R52/53	:	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	H412	:	Harmful to aquatic life with long lasting effects.

Abbreviations and acronyms

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