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Cimco-Werkzeugfabrik Carl Jul. Müller GmbH & Co. KG

1. DESIGNATION OF THE MATERIAL OR MIXTURE AND COMPANY NAME

1.1 Product identifier

Product name Trade name CAS No. EC No. Powdered pigment Blue Art. No. **140322** Powdered pigment Blue Art. No. **140322**

1.2 Relevant identified use of material or mixture and uses that are not advisable

Recommended limitations of the application

Use of the material/mixture

Powdered pigment for chalk line roller and line marker

1.3 Details on the supplier who is making the safety data sheet available

Company Cimco Werkzeugfabrik Carl Jul. Müller GmbH & Co. KG

Hohenhagener Straße 1 - 5 D-42855 Remscheid, Germany

+49 (0) 21913718-01 Fax: +49 (0) 21913718-86

1.4 Emergency number Emergency CONTACT (24-Hour-Number)

GBK GmbH +49 (0)6132-84463

2. POSSIBLE HAZARDS

2.1 Classification of the material

Neither the products nor the substances used to manufacture them are classified as being hazardous on the basis of the directive 67/548/CEE and other EU regulations.



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3. COMPOSITION / INFORMATION ON COMPONENTS

Powdered pigment Blue: Pure calcium carbonate > 80%

Inorganic powdered pigment blue Ultramar Nubiola DP-55 Organic powdered pigment blue Chromfine CV-999-A

Organic powdered pigment red Escarlata RNS 35-40049 KNÖl Lacerta FM

4. FIRST AID MEASURES

4.1 Description of first aid measures

After inhaling If there is significant dust formation, leave workspace and breath

in fresh air. In the event of respiratory arrest, immediately start artificial respiration. In this case, or should breathing difficulties

continue, immediately contact an emergency doctor.

After skin contact Wash the affected skin area only with soap and water, do not

use any solvent. Change any heavily contaminated clothing. If

redness persists, consult a doctor.

After swallowing Drink milk or water. Do not induce vomiting. If vomiting, lay

person on their side, not on their back. If necessary, consult a

doctor.

After eye contact Only wash out eyes with water. If applicable, remove contact

lenses. If symptoms persist, seek medical attention.

4.2 Important symptoms and effects which are acute or occur with a delay

No information is available.

4.3 Indication of any immediate medical attention and special treatment needed

No information is available.

5. FIREFIGHTING MEASURES

5.1 Extinguishing agents

Pay attention to general fire safety regulations. If the fire is confined, use common fire extinguishers. If there is any risk of a fire spreading, immediately notify the fire brigade.



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5.2 Particular risks associated with the material or mixture

No information is available.

5.3 Information on fire fighting

Special protective equipment for firefighting:

No information is available.

6. MEASURES IN THE EVENT OF ACCIDENTAL RELEASE

6.1 Person-related safety precautions, protective equipment and procedures to be followed in emergencies

Use personal protective clothing and safety goggles. If necessary, using a breathing mask.

6.2 Environmental protection measures

Dispose of waste according to the applicable environmental regulations. Do not allow to enter ground water, surface water, and sewage system.

6.3 Methods and material for containment and cleaning

Avoid dust formation as far as possible. Use a vacuum cleaner to clean with. Do not use any liquid agents so as to prevent the colour particles penetrating the surfaces.

6.4 References to other sections

Safe handling: see section 7 Disposal: see section 13

Personal protective equipment: see section 8

7. HANDLING AND STORAGE

7.1 Safety measures for safe handling

Information on safe handling Only made for marking a line between two points using an

absorbent cord impregnated with powdered pigment. Normally by using a chalk line roller. The points are used in the construction, carpentry and maintenance trades.



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7.2 Conditions for safe storage taking incompatibilities into consideration

Storage requirements Store in closed containers in a dry and well ventilated hall.

Information on storage with other

products

Do not store in close proximity to acids.

Further information on storage conditions
Storage class

7.3 Specific end use

See section 1.2

8. LIMITATION AND MONITORING OF EXPOSURE / PERSONAL PROTECTIVE EQUIPMENT

8.1 Limit values

The "powdered pigment" products that this safety data sheet refers to are neither classified as being hazardous to health nor toxic. They are sold by specialist retailers and in DIY stores, in closed containers sized between 60 g and 1000 g. It is used in minute quantities for the used described in section 7. Special work clothing or protective equipment is not required.

8.2 Limiting and monitoring exposure

Personal protective equipment

General protective and hygiene

measures

Normal work clothing. Wash your hands before eating and after finishing work.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on the basic physical and chemical properties

Form fine powder

Colour colour stated

Odour odourless

Steam pressure - na -

Relative density - na -



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Boiling point - na -

Melting point / Freezing point - na -

Explosive properties - na -

Self-ignition temperature - na -

Ignition point - na -

Flammability - na -

Oxidizing properties - na -

Solubility virtually insoluble in water, insoluble in organic solvents, easily

soluble in acids.

Ignition temperature - na –

Solvent content - na -

Solids content - na -

9.2 Other information

No information is available.

10. STABILITY AND REACTIVITY

10.1 Reactivity

No information is available.

10.2 Chemical stability

Stable at a normal temperature.

10.3 Possible hazardous reactions

Forms carbon dioxide in combination with acids.

10.4 Conditions to be avoided

Moisture and high temperatures.



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10.5 Incompatible materials

Acids and oxidizing agents.

10.6 Dangerous decomposition processes

No decomposition when used as intended.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Swallowing No acute danger if accidentally swallowed. At most a slightly irritating effect.

Inhaling No acute danger if accidentally swallowed. At most a slightly irritating effect.

Skin No acute danger when used normally. At most, slight itching.

Eyes No acute danger when used normally. At most, slight itching.

Practical experience

No information is available.

12. ENVIRONMENTAL INFORMATION

If the measures specified in section 6 are applied correctly in the event of unintentional contamination, as well as correct use as specified in section 7, there is no risk of contaminating the environment with these products.

13. INFORMATION ON DISPOSAL

Product According to the applicable statutory regulations, this product is

classified as "not hazardous - not toxic" waste material. Any residue there may be, or dry collected remains can be disposed

of as normal waste.

Waste code

Unclean packaging Dispose of in the same way as normal and commercially

available plastic packaging.



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14. INFORMATION ON TRANSPORT

	ADR/RID	IMDG	IATA-DGR
14.1 UN number	not hazardous goods	not hazardous goods	not hazardous goods
14.2 Proper UN shipping name	-	-	-
14.3 Transport hazard class	-	-	-
14.4 Packaging group	-	-	-
14.5 Environmental hazards	-	-	-

14.6 Special preventive measures for the user

No information is available.

14.7 Bulk transport according to Appendix II of the MARPOL agreement 73/78 and according to the IBC code

Not applicable

15. STATUTORY REGULATIONS

15.1 Regulations on safety, health and environmental protection / specific legal regulations for the material or the mixture

The information provided in this safety data sheet has been provided taking various EU guidelines into consideration. According to their provisions, the products listed are classified and "not hazardous and not toxic":



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16. OTHER INFORMATION

Further information

National special provisions need to be implemented by each user on their own responsibility! The information given is based on our current level of knowledge and serves to describe the product in terms of the safety precautions to be taken. It does not represent an assurance of properties of the product described.

Please pay attention to additional information! - Our safety data sheets have been prepared according to the valid EU guidelines WITHOUT taking into consideration any special national regulations regarding handling hazardous materials and chemicals.

IMPORTANT INFORMATION ON USE:

The powdered pigment products listed in this safety data sheet have strong colour intensity and therefore need to be used with the necessary care.

- · Powdered pigment can permanently remain permanently attached to various materials.
- When marking porous materials, powdered pigment can permanently penetrate the surface.