

Safety Data Sheet

Cobalt Violet Light - 601

01/02/2020

1. Identification of Preparation

Trade Name Cobalt Violet Light Chemical Name Cobalt Phosphate

Supplier Michael Harding Art Formulas LTD, Unit K Springvale Ind Est, Cwmbran, NP44 5BE

Tel +44(0)1633484700

Email accounts@michaelharding.co.uk

Emergency telephone number +44(0)1633484700 Mon-Thurs 08:00 - 16:30, Fri 08:00 - 15:30

2. Health Hazards

Inhalation : Excessive and prolonged exposure may result in damage to the lungs. Ingestion : The product is of low solubility in body fluids and it is likely to be of

low acute toxicity.

Eyes : May cause physical irritation and inflammation.

Skin : The material is not a primary irritant, but as with any abrasive

powder it may give rise to minor irritation.

3. Composition / information on ingredients

C.A.S. No. % of Composition

Cobalt Violet Light 13455-36-2. 100

4. First Aid Measures

Inhalation : Remove patient to fresh air, loosen clothing & seek medical attention.

Ingestion : Do not induce vomiting seek medical advice.

Eyes : Wash immediately with copious amounts of water.

Skin : Wash affected areas with water.

5. Fire Fighting Measures

Suitable for surrounding fire conditions.

Extinguishing Media:
Special Exposure Hazard:

Suitable for surrounding the conditions.

In the event of fire, the product may emit harmful or toxic fumes.

Personal Protective Equipment: Self contained breathing apparatus.

6. Accidental Release Measures

Leaks and Spills : Use suitable vacuum equipment where practicable, otherwise damp

down and scoop into a container.

Personal Protective Equipment: Respiratory protective equipment.

7. Handling and Storage

Handling : Do not eat, drink or smoke in areas where the material is used.

Wash thoroughly after handling.

Storage : Store in a dry area.

8. Exposure Controls/Personal Protective Equipment

Engineering Controls: Adequate ventilation should be provided so that occupational

exposure limits are not exceeded. Local exhaust ventilation is

normally recommended.

Personal Protective Equipment: Where L.E.V. is not practicable and exposure is likely to be

excessive, approved respiratory protection conforming to CEN standards EN 140,141,143 or 149 should be worn. Protective gloves and overalls are recommended for prolonged contact.



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9. Physical & Chemical Properties

Appearance & Odour: Violet odourless powder.

Flash Point : N.A

Flammability : Does not support combustion.

Explosive Properties: Non explosive.

Oxidising Properties: None.

Specific Gravity : N.A.
Solubility : Insoluble.
Melting Point : N.A.

10. Stability and Reactivity

Chemical Stability : The material is stable.

Conditions/Materials to Avoid: None known.

Hazardous Decomposition

Products : None known.

Hazardous Polymerization

Products: None.

11. Toxicological Information

There is no data available on the product itself.

12. Ecological Information

The product is chemically stable and will persist in the environment.

13. <u>Disposal</u>

Dispose of in accordance with current waste disposal regulations (for U.K. - Control of Pollution [Special Waste] Regulations 1980). Landfill is the most appropriate method.

14. Transport Information

U.N./S.I. No. : Not classified.
U.N. Class : Not classified.
Packing Group : Not classified.
Road:- U.K. : Not classified.
A.D.R. : Not classified.
Sea:- I.M.O. : Not classified.
Air:- I.C.A.O. : Not classified.



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15. Regulatory Information

E.C. Supply Labelling: None required by directives.

R-Phrases : Not classified.

S-Phrases : S.22.Do not breathe dust

16. Other Information