

MATERIAL SAFETY DATA SHEET

Section 1 - PRODUCT AND OF THE COMPANY INFORMATION

Product Details:

Product Name : **PATENT BLUE V**
C.I. No: 42051
CAS No: 129-17-9

Company Identification:

ALLIANCE ORGANICS LLP.
16/17, 3rd Floor, Kamdhenu Ind Estate, Mindspace,
Malad West, Mumbai 400064, India.
Tel: +91-22-42957551, 28725721, 28725731
Email: sales@allianceorganics.com

Section 2 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name : The sodium compound of [4-[alfa-(4-diethylaminopheny)-5-hydroxy-2,4-disulfohenylmethylidene]-2,5-cyclohexadien-1-ylidene]diethyl ammonium hydroxide inner salt

Section 3 - HAZARDS IDENTIFICATION

This substance is not considered to be a hazardous substance & Non-hazardous to man and environment.

Section 4 - FIRST AID MEASURES

Inhaled	:	Remove victim to fresh air. Get medical attention
Skin Contact	:	Wash affected skin with soap and water.
Eye Contact	:	Flush eyes with plenty of water for at least 15 min, If irritation develops, get medical attention.
Ingestion	:	If swallowed, dilute with water. If gastro intestinal symptoms develop, get medical attention

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media : Water spray, foam
Special Protective Equipment : Self contained breathing apparatus plus full protective equipment recommended.
Fire & Explosion hazard Date Flash Point (Method used) Value : Not inflammable, Not applicable.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions : Clean up appropriate personal equipment (See section 8)
Environment Precautions : If spilled, ventilate area. No more precaution
Methods of Cleaning up : Take up mechanically, place in a carboy and hold for disposal. Was spill site other material pickup is complete.

Section 7 - HANDLING & STORAGE

Steps to be taken in case material is released or spilled.
Waste Disposal Method : It is water soluble. On spray of water material will be washed away.
Handling : Avoid spillage. If spillage occurs, take precautionary measures against discharges.
Storage : Keep packaging tightly closed and store in a dry and cool place with adequate ventilation

Section 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Gloves : Rubber or any plastic gloves.

Eye Protection : Ordinary spectacles and wash eyes with water.

Section 9 - PHYSICAL AND CHEMICAL PROPERTIS

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|---------------|---|---------------------------------|
| a. Properties | : | Powder (Water Soluble material) |
| b. Colour | : | Blue |

Section 10 - STABILITY AND REACTIVITY

This product is stable compound under normal storage condition an hazardous polymerization will not occur.

Section 11 - TOXICOLOGICAL INFORMATION

NON TOXIC.

It is non – toxic. It is used in human consumption & Preparation of pharamaceutical & preparation of cosmetic and lotion etc.

Section 12 - ECOLOGICAL INFORMATION

This Product is water-soluble.

Avoid spillage in any ecological water ways.

Section 13 - DISPOSAL INFORMATION

Consult local experts for advise on the disposal of this material.

Waste disposable should be carried out according to local and state regulation.

Section 14 - TRANSPORT INFORMATION

Road Transport (ADR/RID and GGVS/GGVE)	:	UN-NO:	None/Non Regulated
Sea Transport (IMDG/GGV)	:	UN-NO:	None/Non Regulated
Air Transport (TCAO/IATA)	:	UN-NO:	None/Non Regulated

Section 15 - REGULATORY INFORMATION

Not Applicable

Section 16 - OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations. The information given and the recommendations made herein apply to our product alone and not combined with other products. Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchasers' responsibility before using any product to verify these data under their own operating conditions and to determine if the product is suitable for their purposes.