

Veeto Hobbies India

Plot no. 413, HSIIDC Industrial Area (Saha)

Ambala (Haryana)

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MATERIAL SAFETY DATA SHEET

BETA BLUE 15:3

Section1-CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION

Product Name: V- BETA BLUE 15:3

V- 153

Color Index Name: PIGMENT BETA BLUE 15:3

Chemical Formula: C₃₂H₁₆CuN₈

Molecular Weight: 576.07

CAS No.: 147-14-8

Company identification : Veeto Hobbies India

Address : Plot No. 413, HSIIDC Industrial Area,
Saha, Ambala, Haryana

Emergency phone : +91-7027002328

Business phone : +91-7027002329

Section2-COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content%	Hazardous
PIGMENTBLUE15:3	147-14-8	100	No

Classification (GHS-US): Not classified

GHS-US labeling: No labeling applicable

Unknown acute toxicity (GHS-US): No data available

Section3-HAZARDS IDENTIFICATION

Emergency Overview Color: Blue

Form : Powder

Odor : Odorless

Target Organs : None

Most Important Hazards : Harmful if swallowed. May cause stomach discomfort.

Respiratory Irritation. May cause irritation to eyes. May cause skin irritation in sensitive

individuals. Possible risks of Irreversible effects.

Potential Health Effects

Eye: Dust may cause irritation and inflammation

Skin: Prolonged or repeated contact may cause skin irritation

Ingestion: Harmful if swallowed. May cause gastro intestinal irritation with nausea, vomiting and diarrhoea.

Inhalation: May cause irritation of the respiratory tract.

Chronic Effects of Exposure

None known

Section4-FIRST AID MEASURES

Eye: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.

Skin: Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water.

Ingestion: If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid immediately.

Inhalation: Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid immediately.

Section5-FIRE FIGHTING MEASURES

General Information

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritation and highly toxic gases may be generated by thermal decomposition or combustion.

Extinguishing Media

Use agent most appropriate to extinguish fire. (Water, Foam, Dry Chemical)

Autoignition Temperature : Not available

Flash Point : Not available

NFPA Rating : Not Published

Explosion Limits

Lower : Not available

Explosion

Limits Upper : Not available

Section6-ACCIDENTAL RELEASE MEASURES

General Information

Use proper personal protective equipment as indicated in Section8.

Spills/Leaks

Vacuum or sweep up material and place into a suitable disposal container. Cleanup spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions.

Section7 -HANDLING AND STORAGE

Handling

Approved respirator. Chemical safety goggles. Rubber gloves. Use only in chemical fume hood. Safety shower and eye-bath. Wash thoroughly after handling.

Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.

Storage

Preserve in tight and light-resistant containers. Store in a cool, dry place. Keep containers tightly closed.

Section 8-EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls

Equipped with an eye wash facility and a safety shower. Use process enclosure, local exhaust ventilation, or other engineering controls to control air borne levels.

Personal Protective Equipment

Eyes: Wear appropriate protective eyeglasses or chemical safety goggles Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to minimize contact with skin. Respirators: Wear an approved respirator when necessary.

Section 9-PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Solid
Appearance : Blue Powder
Odour : Odourless
ph : 8
Vapor Pressure : Negligible
Vapor Density : Not available
Evaporation Rate : Negligible
Viscosity : Not available
Boiling Point : Not applicable
Freezing/Melting Point : Not available
Autoignition Temperature: Not applicable
Flash Point : Not applicable
Decomposition Temperature: No information
Explosion Limits
Lower : Not available
Explosion Limits Upper : Not available
Specific Gravity/Density: Not available

Section 10-STABILITY AND REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: Incompatible materials, excess heat, strong oxidants.

Incompatibilities with other materials: Strong Oxidizing agent, strong reducing agent.

Hazardous Decomposition Products: Irritating and toxic fumes and gases

Hazardous Polymerization: Will not occur

Section11-TOXICOLOGICAL INFORMATION

RTECS#: UnlistedLD50/LC50:

Carcinogenicity: Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA.

Epidemiology: No information present.

Teratogenicity: No information present.

Neurotoxicity: No information present.

Mutagenicity: Mutagenicity data reported.

Other Studies: See actual entry in RTECS for complete information. Acute effects may be harmful by inhalation, ingestion, or skin absorption.

Cause eye and skin irritation. Material is irritating to mucous membranes and upper respiratory tract. To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

Section12-ECOLOGICAL INFORMATION

No information available.

Section13-DISPOSAL CONSIDERATIONS

Waste Disposal Method

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

Section14-TRANSPORT INFORMATION

This product is not hazardous under the applicable DOT, ICAO/IATA, or IMDG regulations.

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable

Section15-REGULATORY INFORMATION

European/International Regulations US FEDERAL

Canada WGK

Non hazardous chemical, no special labeling is required.

Section16-ADDITIONAL INFORMATION

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