



QINGDAO SANHUAN COLORCHEM CO., LTD.

17 FLOOR, YUHENG BUILDING, NO.170
XUZHOU NORTH ROAD, QINGDAO, CHINA
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MATERIAL SAFETY DATA SHEET

Section 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: PIGMENT BLUE 15:6

Chemical Formula: $C_{32}H_{16}CuN_8$

CAS No.: 147-14-8

Manufacturer Identification:

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Section 2 - COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content%	Hazardous
PIGMENT BLUE 15:6	147-14-8	100	No

Section 3 - HAZARDS IDENTIFICATION

Hazards Designation: No danger symbols

Particular information pertaining to specific risk for Human and Environment:

The product is not a substance subject to mandatory marking in accordance with EEC – 67/548 and 88/379 or amendments.

Section 4 - FIRST AID MEASURES

Eye Contact: Flush with plenty of water for 15 mins, occasionally raising eyelids.

Skin Contact: In case of contact with skin wash off immediately with soap and water. Seek medical attention if irritation persists.

Section 5 - FIRE FIGHTING MEASURES

Flammability Class: Not flammable

Suitable Extinguishing Media: No restriction.

Special Protective Equipment: No particular measures required

Section 6 - ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Collect spilled material in appropriate container for disposal. Keep out of water supplies and sewers. Keep unnecessary people away, isolate hazard area and deny entry.

Methods for Cleaning up/Collecting: Remove mechanically, take-up residues with absorbing material.

Section 7 - HANDLING AND STORAGE

Information for Safe Handling: Normal precautions taken when handling chemicals

Should be observed.



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Information about protection against explosions and fires: The product is non-flammable.

Storage: Store in cooled places at room temperature. Keep containers tightly sealed.

Flammability Class: not applicable.

Section 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection: Dust respirator

Ventilation: Local exhaust or containment

Hand protection: Rubber Hand Gloves recommended

Eye Protection: Avoid Eye Contact, Safety Goggles recommended

Body Protection: Impervious clothing

Recommended personal protection in accordance with good industrial hygiene and safety practices

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form: powder

Color: blue

Dour: odorless

Flammability: N/A

Explosion Properties: N/A

Specific Gravity : 1.4—1.7

Solubility in water: insoluble

PH-value: 7 ± 1

Section 10 - STABILITY AND REACTIVITY

Stability and Reactivity: Stable under normal conditions.

Hazardous Decomposition Products: No decomposition at proper storage and application condition.

Section 11 - TOXICOLOGICAL INFORMATION

Toxicological Test Data: Based upon industry-wide experience and published toxicological studies, organic, pigments in general are considered to be non-toxic.

Section 12 - ECOLOGICAL INFORMATION

Mobility: Non-volatile. Insoluble in water. Floats on water.

Persistence and degradability: Not biodegradable

Bio-accumulative Potential: No data available

Section 13 - DISPOSAL CONSIDERATIONS

Dispose (dump or incinerate) in accordance with applicable national and local regulations.

Contaminated packaging should be emptied of all residues. Following appropriate cleaning, they may be sent to a recycling plant.



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Section 14 - TRANSPORT INFORMATION

The product does not constitute hazardous substance in national / international road, rail, sea and air transport.

No declaration for transport required.

Section 15 - REGULATORY INFORMATION

Toxic Substance Control Act (TSCA):

All of the ingredients of this material have been reported to the U.S. EPA and are included in the TSCA

Chemical inventory.

Classification According to EEC Directives:

Danger Symbol and Danger Designation: No Danger Symbols

R-Phrases: None

S-Phrases: None

Additional Information: Not a substance subject to mandatory marking in accordance

With EEC Directive 67/548/EEC or amendments.

RCRA:

Not regulated as a hazardous waste under RCRA

EINECS (European Economic Community):

All components of this material are on the EINECS list.

CONEG:

This product is certified to be in full compliance with CONEG legislation for packaging and packaging

Section 16 - ADDITIONAL INFORMATION

THIS PRODUCT MUST BE STORED, HANDLED AND USED ACCORDING TO THE STANDARDS OF HYGIENE AND SAFETY OF GOOD INDUSTRIAL PRACTISE AND IN CONFORMITY WITH THE APPLICABLE LEGAL STANDARDS.

THE ABOVE DATA IS BASED ON PRESENT INFORMATION AND EXPERIENCE AND IS INTENDED TO DESCRIBE THE PRODUCT FROM THE POINT OF VIEW OF SAFETY REQUIREMENT. IT IS NOT TO BE CONSIDERED AS A GUARANTEE OF SPECIFIC PROPERTIES.