

Safety Data Sheet for Pearl Pigments

According to ISO 11014:2009

First Print Date: 08-Feb-2020 Revision Date: 08-Feb-2020 Version: 0

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

Product identifier:

Iden%fica%on as on the label/Trade name: KP Pigments - ALL PEARL PIGMENTS.

Relevant identification uses of the substance and uses advised against:

Identified uses: For use as a coloring agent. Uses advised against: No other uses are advised.

Details of the Supplier of the Safety Data Sheet:

KP Pigments 70 Randall Avenue, Suite 101 101 Rockville Centre NY 11570 +1-516-705-4389

Emergency telephone numbers:

24-hour Emergency Contact: +1-919-539-9467

Section 2: Hazards Identification

Classification of the substances or mixture:

The mixture is classified according to: Regulation EC 1272/2008 [EU-GHS/CLP]

Hazard classes/Hazard categories:

Not classified as hazardous.

Label elements:

Hazard pictograms: Not required.
Signal Words: Not required.
Hazard Statements: Not required.
Precautionary Statements: Not required.
Special labelling of certain mixtures: None known.
Other hazards: None known.

Section 3: Composition/Information on Ingredients

Substance/Mixture: Mixture.

Ingredients: There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.



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Section 4: First-Aid Measures

Description of first aid measures:

In case of inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. In case of discomfort seek medical attention.

In case of skin contact: Wash off with soap and plenty of water for at least 15 minutes. In case of discomfort seek medical attention.

In case of eye contact: Flush eyes thoroughly with water for 15 minutes. Remove contact lenses after the initial 1-2 minutes and continue flushing. In case of discomfort seek medical attention.

In case of ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. In case of discomfort seek medical attention.

Most important symptoms and effects, both acute and delayed:

Long term exposure may cause irritation to the respiratory system.

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

Section 5: Fire-Fighting Measures

Extinguisher media:

Suitable extinguisher media: Use water spray, alcohol-resistant foam, or dry chemical.

Unsuitable extinguishing media: Carbon dioxide.

Special hazards arising from the mixture: None known.

Advice for fire-fighters: Evacuate area and contact emergency services. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

For emergency responders: Isolate area. Keep unnecessary and unprotected personnel from entering the area. Refer to Section 7, Handling, for additional precautionary measures. Use appropriate safety equipment. For additional information, refer to Section 8, Exposure Controls and Personal Protection.

Environmental precautions: Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

Methods for containment and cleaning up:

Collect mechanically and dispose of according to Section 13. Use vacuum equipment for collecting spilled materials if feasible.

Reference to other sections:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for information on disposal.



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Section 7: Handling and Storage

Precautions for safe handling:

Safe handling: Avoid breathing dust.

Conditions for safe storage, including incompatibilities:

Store in a cool, well ventilated place. Specific end uses: Use only as directed.

Section 8: Exposure Controls and Personal Protection

Control parameters:

Occupational exposure limits: No data available. Biological exposure indices (BEI): No data available. Additional exposure limits under the conditions of use: No data available.

Exposure control:

Appropriate engineering controls: Provide adequate ventilation to ensure that the occupational exposure limits are not exceeded.

Individual protection measures, such as personal protective equipment:

Eye/face protection: Use safety glasses. If there is a potential for exposure to particles which could cause eye discomfort, wear chemical goggles.

Hand protection: Use chemical resistant gloves. Examples of preferred glove barrier materials include: Butyl rubber, Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, polyvinyl alcohol, Polyvinyl chloride. **Body protection:** Wear protective clothing as appropriate.

Respiratory protection: Wear a dust mask covering the nose and mouth.

Environmental exposure controls: Avoid dust generation and accumulation.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance (form): Solid (powder). Color: Mutlicolored. Odor Odorless. Odor threshold: No data available. pH (concentration): 6 - 9 Melting point/range (°C): No data available. Boiling point/range (°C): No data available. Flash point (°C): No data available. Evaporation rate: No data available. Flammability (solid, gas): Non-flammable. Ignition temperature (°C): No data available. Upper/lower flammability/explosive limits: No data available. Vapor pressure: No data available. Vapor density: No data available. Relative density (20 °C): 2.1 - 3.4kg/L

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Water solubility (g/L) at 20 °C: Insoluble. n-Octanol/Water partition coefficient: No data available. Auto-ignition temperature: No data available. Decomposition temperature: No data available. Viscosity, dynamic (mPa s): No data available.

Section 10: Stability and Reactivity

Reactivity: There may be violent or incandescent reaction of the product with metals at high temperatures (e.g., aluminum, calcium, magnesium, potassium, sodium, zinc or lithium).

Chemical stability: Stable under recommended conditions of storage.

Possibility of hazardous reactions: None.

Conditions to avoid: Do not store next to heat source, in direct sunlight, or elevated storage temperature.

Incompatible materials: Strongly acids, strongly alkalis, and oxidizing agents.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11: Toxicological Information

Information on toxicological effects: Acute toxicity: No data available. Skin corrosion/irritation: No data available. Serious eye damage/irritation: No data available. Respiratory or skin sensitization: No data available. Germ cell mutagenicity: No data available. Carcinogenicity: Not data available. Reproductive toxicity: No data available. STOT-single exposure: No data available. STOT-repeated exposure: No data available. Aspiration hazard: No data available.

Section 12: Ecological Information

Toxicity: No data available. Persistence and degradability: No data available. Bioaccumulative potential: No data available. Mobility in soil: No data available. Results of PBT& vPvB assessment: No data available. Other adverse effects: No data available.

Section 13: Disposal Considerations

Waste treatment methods: Dispose of in accordance with state and federal environmental regulations. Product/packaging disposal: Recycle where possible.



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Section 14: Transport Information

UN number: Not regulated as a dangerous good.

UN proper shipping name: Not regulated as a dangerous good.

Transport hazard class(es): Not regulated as a dangerous good.

Packing group: Not regulated as a dangerous good.

Environmental hazards: Not regulated as a dangerous good.

Special precautions for user: Not dangerous goods in the meaning of ADR/RID, ADN, IMDG-Code, ICAO/IATA-DGR. **Transport in bulk according to Annex II of Marpol and the IBC Code:** Not applicable.

Section 15: Regulatory Information

Safety, health and environmental regulations/legislation for the mixture:

Relevant information regarding restrictions: None known.

EU regulations: Regulation EC 1272/2008 [EU-GHS/CLP]

Other National regulations: None.

Chemical Safety Assessment carried out: No.

Section 16: Other Information

Indication of changes: GHS aligned.

Relevant classification and H statements (number and full text): None.

Training instructions: Use as instructed.

Further information: This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

Notice to readers: Employers should use this information only as a supplement to other information gathered by them and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees.

This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.