



SAFETY DATA SHEET

FOR COATINGS AND RELATED PRODUCTS

This Safety Data Sheet has been updated in accordance with the Global Harmonized System (GHS).

SECTION 1. Identification

Trade Name: 955-35381

Yellow Inkjet

Revision Date: 23 July 21
Supersedes: 06 July 15

Relevant identified uses of the substance or mixture:

Application of the mixture: For coatings and related products

Product Use/Class: Pigment Dispersion

MANUFACTURER:

Gibraltar Chemical Works, Inc.
114 E. 168th Street
South Holland, IL 60473
Phone: 1-708-333-0600

24-HOUR Chemical Emergency Number:

CHEMTREC Telephone Number: (800) 688-4005 CCN705637
CHEMTREC (Outside U.S. and Canada) Telephone Number: +1 703-527-3887

SECTION 2. Hazard Identification

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

UN GHS

GHS Classification: Mixture - Flammable liquid - Category 3; Sensitisation, skin - Category 1;
Serious eye damage/eye irritation - Category 2A

Signal Word WARNING

Flammable Liquid and Vapour 3



Hazard Statements:

H226 - Flammable liquid and vapour

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

Precautionary Statements:

P210+P243 – Keep away from extreme heat and open flame. Prevent static discharge. Overheated sealed containers may build up pressure and burst. Vapor is heavier than air and can travel considerable distance to a source of ignition.

P378 – Use foam, dry chemical, carbon dioxide, or any Class B extinguishing agent to extinguish. Water may not be suitable as an extinguishing medium, but is helpful in keeping adjacent containers cool.

P331 + P313 – If ingested, DO NOT induce vomiting. Get medical attention.

P305+P351+313 – If in eyes flush with copious amounts of water for 15 minutes. Get medical attention.



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SECTION 3. Composition/Information on Hazardous Ingredients

Substance: Material does not meet the criteria of a substance.

Mixture:

INGREDIENT	CAS #	WEIGHT %	GHS (H) CODES
PM ACETATE	108-65-6	31.65	226

SECTION 4. First Aid Measures

Description of First Aid Measures:

Skin: Wash immediately with soap and water.

Eye: Flush with copious amounts of water for 15 minutes. Get medical attention

Inhalation: Move to fresh air immediately. If coughing, difficult breathing, or any other respiratory symptoms develop, seek medical attention at once.

Ingestion: DO NOT induce vomiting. Get medical attention.

Indication of any immediate medical attention and special treatment needed:

Notes to Physician – All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

SECTION 5. Fire-fighting Measures

Suitable Extinguishing Media: Foam, dry chemical, carbon dioxide, or any Class B extinguishing agent. Water may not be suitable as an extinguishing medium, but is helpful in keeping adjacent containers cool.

Unusual Fire and Explosion Hazards: Keep away from extreme heat and open flame. Prevent static discharge. Overheated sealed containers may build up pressure and burst. Vapor is heavier than air and can travel outside considerable distance to a source of ignition.

SECTION 6. Accidental Release Measures

Steps to take if spilled: Remove ignition sources. Cover the spill with absorbent material. If spill is large, dike to contain. Collect and containerize absorbed material for recovery or disposal.

Waste Disposal: Dispose of in accordance with Federal, State or Local regulations regarding environmental control.

SECTION 7. Handling and Storage

Precautions for safe handling: Do not handle the product in the presence of heat, sparks, or open flame. Ground and bond all containers when transferring.

Conditions for safe storage Store between 40° F and 100° F.



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SECTION 8. Exposure Controls/Personal Protection

INGREDIENT	CAS #	OSHA - PEL - TWA	ACGIH - TLV - TWA
PM ACETATE	108-65-6		



Respiratory Protection: In locations with marginal exhaust facilities good practice requires the use of a respirator that is recommended for use in solvent-containing areas.

Ventilation: Ventilation is required to maintain air concentrations below TLV. If material alone or in a system, is spray applied, local ventilation should be provided and a respirator should be worn.

Protective Gloves: Solvent-resistant gloves should be worn.

Eye Protection: Safety glasses or chemical goggles should be worn.

SECTION 9. Physical and Chemical Properties

Weight/Gallon	10.28 #/G			
% Volatile by Volume	40.5 %			
V.O.C. as supplied:	3.52 #/G	390 gm/l	Regulatory V.O.C.:	390 gm/l

Appearance: Liquid

Odor: Not Relevant

Odor threshold: Not Relevant

pH: Not Relevant

Melting Point/freezing point: Not Relevant

Initial Boiling point and boiling range 284 °F

Flash Point: > 100 °F

Evaporation Rate: Faster than n-Butyl Acetate

Flammability (solid, gas) Not Relevant

Lower Explosion Limit: 1.5

Vapor Pressure: Not Relevant

Vapor Density: Heavier than air

Relative Density: Not Relevant

Solubility(ies): Not Relevant

Partition coefficient; n-octanol/water: Not Relevant

Auto-ignition temperature: Not Relevant

Decomposition temperature Not Relevant

Viscosity: Data Lacking

SECTION 10. Stability and Reactivity

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical Stability: Stable under normal temperature and pressures.

Possibility of hazardous reactions: Overheated sealed containers may buildup pressure and burst.

Conditions to avoid: Heat, sparks, open flames.

Incompatible materials: None

Possibility of hazardous reactions: Carbon Dioxide, Carbon Monoxide



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SECTION 11. Toxicological Information

There is no data available on the mixture itself. See Sections 2 and 3 for details.

SECTION 12. Ecological Information

There is no data available on the mixture itself. Do not allow to enter drains or watercourses

SECTION 13. Disposal Considerations

Dispose of in accordance with Federal, State, or Local regulations regarding environmental control.

SECTION 14. Transportation Information

DOT Shipping Name: Combustible Liquid, N.O.S.

DOT Hazard Class: Combustible Liquid

DOT UN/NA Number: NA1993

DOT Packing Group: III

DOT ERG: 27

SECTION 15. Regulatory Information

TSCA Inventory: All components are listed on the TSCA Inventory.

HMIS: 2 2 0 B

SECTION 16. Other Information

The information on this SDS was obtained from sources we believe to be reliable. However, the information provided is without any warranty, expressed or implied, regarding its correctness. The information and recommendations are offered for the user's consideration and examination and should be used to make an independent determination of the methods to safeguard workers and the environment. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For these reasons we do not assume responsibility and expressly disclaim any liability for loss, damage or expense arising out of or in any way connected with handling, storage, use, or disposal of this product. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.