Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 1/9



### 1. Identification of the substance/mixture and of the company/undertaking

Product name: K-Series(Kodak) DTF Adhesive White Powder

Product code: DTF-Powder-1K, -2.2K

**Synonyms:** 7494594

Relevant identified uses of the substance or mixture and uses advised against: Identified uses: ink or inkjet chemical

Supplier: ColDesi / Colman & Company, Inc., 3634 131st Ave N., Clearwater, FL 33762 Phone: 800-891-1094

IN EMERGENCY, call CHEMTREC, in US or Canada, call 800-424-9300 Outside of US or Canada, call 703-527-3887

#### 2. Hazards identification

#### Classification of the chemical in accordance with paragraph (d) of 29 CFR 1910.1200:

Hazard class	Hazard category	Route of exposure
Not hazardous according to GHS/Hazard Communication regulations.		

#### **GHS-Labelling**

Contains:

Components either non-hazardous or below regulatory thresholds (proprietary)

Hazard statements: Not hazardous according to GHS/Hazard Communication regulations.

HMIS IV Hazard Ratings: Health - 0, Flammability - 0, Physical Hazard - 0

NFPA Hazard Ratings: Health - 0, Flammability - 0, Instability - 0

NOTE: HMIS IV and NFPA 704 (2007) hazard indexes involve data review and interpretation that may vary among companies. They are intended only for rapid, general identification of the magnitude of the potential hazards. To adequately address safe handling, ALL information in this MSDS must be considered.

Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 2/9

#### 3. Composition/information on ingredients

# Weight<br/>percentComponents - (CAS-No.)100Components either non-hazardous or below regulatory thresholds (proprietary)

#### 4. First aid measures

Inhalation: If symptomatic, move to fresh air. Get medical attention if symptoms persist.

**Eyes:** Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lens, if worn. Get medical attention if symptoms persist.

Skin: Wash off immediately with soap and plenty of water. Get medical attention if symptoms occur.

Ingestion: If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur.

**Most important symptoms and effects, both acute and delayed:** This product is not expected to cause any health or safety hazards, when used as intended.

Indication of any immediate medical attention and special treatment needed:

Treatment: No information available.

#### 5. Firefighting measures

Extinguishing Media: Water mist, Dry chemical, Carbon dioxide (CO2). Do NOT use water jet.

Special hazards arising from the substance or mixture Hazardous Combustion Products: Carbon oxides, Nitrogen oxides (NOx)

**Special Fire-Fighting Procedures:** Wear self-contained breathing apparatus and protective suit. Fire or excessive heat may produce hazardous decomposition products.

Unusual Fire and Explosion Hazards: None.

#### 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:** Refer to protective measures listed in sections 7 and 8.

**Methods and materials for containment and cleaning up:** Shovel into suitable container for disposal. Clean surface thoroughly to remove residual contamination.

Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 3/9

Environmental precautions: Prevent runoff from entering drains, sewers, or streams.

For Large Spills: Prevent runoff from entering drains, sewers, or streams.

#### 7. Handling and storage

#### Precautions for safe handling

**Personal precautions:** Avoid contact with eyes, skin, and clothing. Avoid breathing dust. Use only with adequate ventilation. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

Prevention of Fire and Explosion: Keep from contact with oxidizing materials.

**Ventilation:** Good general ventilation should be used. Ventilation rates should be matched to conditions.

**Conditions for safe storage, including any incompatibilities:** Keep in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep away from incompatible substances (see Incompatibility section.)

#### 8. Exposure controls/personal protection

#### Occupational exposure controls: Not established

**Appropriate engineering controls:** Use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable level.

#### Individual protection measures, such as personal protective equipment

Eye protection: Wear safety glasses with side shields (or goggles).

**Hand protection:** Wear impervious gloves and protective clothing appropriate for the risk of exposure.

**Respiratory protection:** If engineering controls do not maintain airborne concentrations to an acceptable level, an approved respirator must be worn. If respirators are used, a program should be instituted to assure compliance with applicable federal, state, commonwealth, provincial, or local laws and regulations.

#### 9. Physical and chemical properties

Physical form: solid (powder)

Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 4/9

Colour: white

Odour: No data available - testing not performed Specific gravity: No data available - testing not performed Vapour pressure: No data available - not applicable based on physical state Vapour density: No data available - not applicable based on physical state Boiling point/boiling range: No data available - not applicable based on physical state Melting point/range: No data available - testing not performed Water solubility: No data available - testing not performed pH: No data available - not applicable based on physical state Flash point: No data available - not applicable based on physical state **Evaporation rate:** No data available - testing not performed Flammability (Solid; gas): No data available - testing not performed Upper explosion limit: No data available - testing not performed Lower explosion limit: No data available - testing not performed Partition coefficient: n-octanol/water: No data available - testing not performed Auto-ignition temperature: No data available - testing not performed Decomposition temperature: No data available - testing not performed Viscosity: No data available - testing not performed Explosive properties: No data available - testing not performed Oxidizing properties: No data available - testing not performed

# **10. Stability and reactivity**

Reactivity: No data available

Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 5/9

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: Hazardous polymerisation does not occur.

Conditions to avoid: Exposure to sunlight., Exposure to moisture.

Incompatible materials: Strong oxidizing agents, Strong acids, Strong bases.

Hazardous decomposition products: None under normal conditions of use.

#### 11. Toxicological information

#### Effects of Exposure

**General advice:** The toxicological properties of this material have not been fully investigated and its handling and use may present additional hazards.

Inhalation: Expected to be a low hazard for recommended handling.

Eyes: May cause transient irritation.

Skin: Expected to be a low hazard for recommended handling.

Ingestion: Expected to be a low hazard for recommended handling.

#### Carcinogenicity

American Conference of Governmental Industrial Hygienists (ACGIH):	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
International Agency for Research on Cancer (IARC):	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
U.S. National Toxicology Program (NTP):	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
U.S. Occupational Safety and Health Administration (OSHA):	No component of this product present at levels greater than or equal to

Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 6/9

California Prop. 65

0.1% is identified as a carcinogen or potential carcinogen by OSHA.

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

# 12. Ecological information

Environmental data are not available.

#### **Potential Toxicity:**

Toxicity to fish (LC50): No data available

Toxicity to daphnia (EC50):

Persistence and degradability: Not readily biodegradable.

This product has not been tested for environmental effects.

#### **Bioaccumulative potential**

No data available

#### Mobility in soil

No information available.

#### 13. Disposal considerations

Discharge, treatment, or disposal may be subject to federal, state, commonwealth, provincial, or local laws. Since emptied containers retain product residue, follow label warnings even after container is emptied.

No data available

#### 14. Transport information

Not regulated for all modes of transportation.

#### 15. Regulatory information

Revision Date: 09/15/2021 00000063766/Version: 2.0 Print Date: 02/28/2022 Page: 7/9

#### **Notification status**

Regulatory List	Notification status
TSCA	Not all listed
DSL	Not all listed
NDSL	None listed
EINECS	Not all listed
ELINCS	None listed
NLP	None listed
AICS	Not all listed
IECS	Not all listed
ENCS	Not all listed
ECI	Not all listed
NZIoC	Not all listed
PICCS	Not all listed
TCSI	Not all listed

"Not all listed" indicates one or more component is either not on the public Inventory or is subject to exemption requirements.

#### Other regulations

U.S CERCLA/SARA (40 CFR § 302.4 Designation of hazardous substances):	No components of this product are subject to the SARA Section 302 (40 CFR 302.4) reporting requirements.
U.S CERCLA/SARA - Section 302 (40 CFR § 355 Appendices A and B - The List of Extremely Hazardous Substances and Their Threshold Planning Quantities):	No components of this product are subject to the SARA Section 302 (40 CFR 355) reporting requirements.
U.S CERCLA/SARA - Section 313 (40 CFR § 372.65 Toxic Chemical Release Reporting):	No components of this product are subject to the SARA Section 313 (40 CFR 372.65) reporting requirements.
U.S California - 8 CCR Section 339 - Director's List of Hazardous Substances:	No components found on the California Director's List of Hazardous

Revision Date: 09/15/2021 00000063766/Version: 2.0 Print Date: 02/28/2022 Page: 8/9

	Substances.
U.S California - 8 CCR Section 5200-5220 - Specifically Regulated Carcinogens:	No components found on the California Specifically Regulated Carcinogens List.
U.S California - 8 CCR Section 5203 Carcinogens:	No components found on the California Section 5203 Carcinogens List.
U.S California - 8 CCR Section 5209 Carcinogens:	No components found on the California Section 5209 Carcinogens List.
U.S Massachusetts - General Law Chapter 111F (MGL c 111F) - Hazardous Substances Disclosure by Employers (a.k.a. Right to Know Law):	No components regulated under the Massachusetts Hazardous Substances Disclosure by Employers Law.
U.S Minnesota Employee Right-to-Know (5206.0400, Subpart 5. List of Hazardous Substances):	No components found on the Minnesota Employee Right-to- Know List of Hazardous Substances.
U.S New Jersey - Worker and Community Right to Know Act (N.J.S.A. 34:5A-1):	No components regulated under the New Jersey Worker and Community Right-to-Know Act.
U.S Pennsylvania - Part XIII. Worker and Community Right-to-Know Act (Chapter 323 Hazardous Substance List, Appendix A):	Polyurethane foams [flexible and rigid]

## 16. Other information

The data below reflects current legislative requirements whereas the product in your possession may carry a different version of the label depending on the date of manufacture.

#### **US/Canadian Label Statements:**

#### **KODACOLOR FTF Powder - White**

**Contains:** Components either non-hazardous or below regulatory thresholds (proprietary)

Hazard statements: Not hazardous according to GHS/Hazard Communication regulations.

# Safety Data Sheet

Revision Date: 09/15/2021 000000063766/Version: 2.0 Print Date: 02/28/2022 Page: 9/9

This Safety Data Sheet has been compiled and is solely intended for this product. The information is based upon the present state of our knowledge.

R-1, S-1, F-0, C-0