

Material Safety Data Sheet



ST. LOUIS HEADQUARTERS

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Section 1. Trade Name

Product Name: ArTainium Dye sublimation ink-jet ink

Chemical Family: Aqueous Disperse Dyestuffs

Section 2. Hazardous Ingredients and SARA III Information

The preparation does not contain any hazardous components. None of the components are subject to the reporting requirements of Title III, sec.313 and of 40 CFR sec.372.

<i>HMIS Ratings: Health</i>	<i>1/(0- Cleaning solution)</i>
<i>Flammability</i>	<i>1</i>
<i>Reactivity</i>	<i>0</i>
<i>Personal Protection</i>	<i>B</i>

TSCA (Toxic Substances Control Act) Regulations :

All ingredients are on the TSCA Chemical Substance Inventory.

Section 3. Possible hazards

Critical hazards to man and the environment : none

Section 4. Physical and Chemical Properties

Physical Description Liquid

Appearance Yellow/Lt. Yellow/Orange/Red/Lt. Red/Blue/Lt.

	Blue/Black
Odor	Weak
Ph Value	8.5-10
Boiling Point/Range	100-290C
Melting Point/Range	N/A
Flash Point	N/C
Flammability	N/A
Auto-Flammability	N/A
Lower & Upper Explosive Level	N/A
Vapor Pressure @ 20C	23 mbar
Viscosity@ 24C	3-5 mPa.s
Specific Gravity@ 24C	.95-1.15 g/cm ³
Partition Coefficient	N/A
Solubility	Miscible with water

Section 5. First aid measures

General advice : Remove contaminated clothing

On skin contact : Wash with soap and water

On contact with eyes : wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eyes specialist.

On ingestion : Immediately rinse mouth and then drink plenty of water, summon physician

Section 6 Handling and storage

Handling : Should be handle carefully, can be contaminated color if spilled.

Steps to be taken in case material is released or spilled:

Wear skin protection during cleanup. Contain spill and keep out of sewers and drains. Soak up material with absorbent and shovel into a chemical waste container. Wash residue from spill area with water and flush to a sewer serviced by a wastewater treatment facility. Use care

to minimize the amount of colored material that reaches the sewer.

Storage : Keep in a dry place and keep away from light.

The product is hygroscopic.

Section 7 Regulatory Information

This document has been prepared in accordance with OSHA Communication Standard
29 CFR 1910.1200

OSHA hazardous chemical present: NONE

None of the components are listed as carcinogens (or suspected Carcinogens) by IARC,
NTP or OSHA

None of the ingredients are subject to the reporting requirements of Title III, sec.313
and of 40 CFR sec. 372. All components are TSCA listed.