

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: Pigment Ink (Black, Cyan, Magenta, Yellow)

Part Number: K/C/Y/M

Manufacturer: Easy Group LLC

Address: 4981 Irwindale Ave,
Suite 200, Irwindale,
CA, 91706

Telephone: (800) 433-2786, (818) 882-0168, (818) 882-0768

Revision Date: July 21, 2015

In case of an emergency, dial (800) 433-2786,
(818) 882-0168, (818) 882-0768

Product Use: Inkjet Cartridges

SECTION 2: HAZARDS IDENTIFICATION

Threshold limit value: None

Dermal irritation: Irritating

Eye irritation: Irritating

Expected route of entry: skin contact, eye contact, and ingestion

Acute health hazards: Oral – ink LD 50 > 2000mg/kg estimate
Dermal – ink LD 50 > 2000 estimate

Mutagenicity: non-mutagenic

Listed carcinogen: None



SECTION 3: COMPONENTS/INGREDIENTS

(%wt)

PEL OR TLV

Chemical Name: Diethylene Glycol

CAS Number: 111-46-6 <25%

Pigment Mixture: <10% Trade secret

Balance is water and minor ingredients

No workplace exposure limits

No workplace exposure limits

SECTION 4: FIRST AID

Skin: Wash thoroughly with soap and water for 15 minutes.

Eyes: Flush immediately under running water for 15 minutes.

Oral: Ingestion of ink may result in gastric disturbances. Dilute with water. Get medical attention.

SECTION 5: FIRE AND EXPLOSION DATA

Flash point: > 120 C

Autoignition temp.: > 230 C

Extinguishing media: water, dry chemical, carbon dioxide, and foam

Unusual fire and explosion hazards: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES:

Avoid runoff to sewers and bodies of water.

Wear appropriate equipment.

Absorb with suitable absorbent materials.

Clean up by scrubbing with soap and water, collect cleaning waters, or remove contaminated soils.

Place in proper containers.

Waste disposal information:

Small quantities may be treated in aerobic water treatment systems. Larger quantities may be incinerated or landfilled in accordance with all applicable federal, state, and local laws.

Disposal method:

Discarded product is not a hazardous waste under RCRA, 40 CFR 261.

SECTION 7: HANDLING AND STORAGE

Safe Handling Procedure: Avoid direct contact

Safe Storage: Keep container closed when not in use, keep out of reach of children and keep out of direct sunlight.
Prevent product from freezing.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

No ACGIH TLV or OSHA PEL assigned. Minimize exposure in accordance with good hygiene practice.

Engineering Control: None required under normal use conditions.

Ventilation: Use ventilation adequately to maintain safe levels.

Protective clothing: Gloves, apron and arm covers to avoid skin contact. Wear chemical goggles.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: > 110 C

Vapor pressure: 14mm Hg @ 20 C

Solubility in water: Miscible

Appearance and odor: Black liquid

Volatile Organic Compounds (V.O.C.) Content 20g/L

Specific Gravity: 1.1

Vapor Density: 3.1 (estimate)

Freezing Point: Below 0 C

SECTION 10: STABILITY AND REACTIVITY DATA

Stability (conditions to avoid): Stable

Hazardous polymerization: Will not occur

Incompatibility: None

Hazardous decomposition products: None

SECTION 11: TOXICOLOGICAL INFORMATION

Skin Contact: Wash thoroughly with soap and water for 15 minutes.

Eyes Contact: Flush immediately under running water for 15 minutes.

Oral: Ingestion of ink may result in gastric disturbances. Dilute with water. Get medical attention.

Signs and Symptoms: Symptoms of skin irritation include reddening, swelling and rash. Symptoms of eye irritation include pain, tearing, redness and swelling. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting and diarrhea.

Aggravated Medical Conditions: None recognized.

Other Health Effects: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: N/E

Soil Mobility: N/E

Degradability: N/E

Bioaccumulative Potential: N/E

Other Adverse Effects: N/E

SECTION 13: WASTE DISPOSAL INFORMATION

Waste Disposal Information: Classified as a Non-hazardous waste.

SECTION 14: TRANSPORT INFORMATION

Non-regulated by Department of Transportation (DOT)

SECTION 15: REGULATORY INFORMATION

All components listed in TSCA Inventory or exempt under 40 CFR 723.5

SARA: No reactive hazard, no pressure hazard, and no fire hazard.

DOT/IATA: Not regulated by DOT 49 CFR or IATA

California Proposition 65: No listed chemical

Massachusetts Substance List: No listed chemical

New Jersey Right to Know List: No listed chemical

Pennsylvania Hazardous Substance List: Diethylene glycol

SECTION 16: OTHER INFORMATION

Preparation Date: 07/22/2015

Last Revision Date: 07/22/2015

Key to abbreviations:

N/E = None Eligible