



Material Safety Data Sheet

PremierArt – Eco Print Shield – Bulk Container

**For CHEMICAL EMERGENCY 24/7 CALL
INFOTRAC 1 - 800 - 535 – 5053**

Section I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: PremierArt Eco Print Shield (Gloss, Satin, Matte)
General Use: Spray sealer for ink jet prints
Product Description: Bulk spray sealer
Manufactured For: Premier Imaging Products, LTD.
324 Fife Street Henderson, NV 89015 USA
TELEPHONE No.: 805 983 1472

Section II – HAZARDOUS INGREDIENTS

Ingredient	% Wt.	CAS #	TVL PPM	PEL-TWA PPM
2,2,4 Trimethyl-1,3,pentanediol monoisobutyrate	2.0	25265-77-4	100	Not Established

Remaining ingredients not considered hazardous under EC/CHIP2 regulations

Section III – HAZARDS MATERIALS IDENTIFICATION SYSTEM (HMIS)

Health – 1 Flammability – 0 Reactivity – 0 Personal Protection – C

Section IV - FIRST AID MEASURES

EYES : Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

SKIN : Wash with soap and water or soap-less cleaner. Get medical attention if irritation or rash develops.

INGESTION: Do not induce vomiting. Get medical attention if irritation or symptoms persists.

INHALATION: If symptoms persist, remove to fresh air.

ADVICE TO PHYSICIAN : Treat symptoms.

No ingredients in this product is an IARC, NTP or OSHA listed carcinogen.

Section V - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, water fog/ spray, foam.

FIRE/EXPLOSION HAZARDS: None

FIRE FIGHTING MEASURES: water can be used to cool fire-exposed containers. Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals.

NFPA HAZARD CODES: Health/Flammability/Reactivity 1 0 0

Section VI - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Observe all personal protection equipment recommendations described in section VIII. Wipe up or scrape up and contain for disposal. Final cleaning may require use of hot water and/ or detergents. Dispose of saturated absorbent or cleaning materials appropriately.

Waste Disposal Method:

Dispose of unused material in accordance with Federal, State and Local Regulations

Section VII - STORAGE

Store above 0°C (32°F) and below 49°C (120°F) in a cool dry place. Do not store in direct sunlight. Keep containers closed when not in use. Protect from freezing.

Section VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

RESPIRATORY PROTECTION: Respiratory protection is recommended when exposure limit is exceeded. Wear an approved organic respirator.

PROTECTIVE GLOVES: Not normally required unless prolonged exposure causes skin irritation.

EYE PROTECTION: **Wear safety glasses with side shields or goggles.**

Section IX - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Milky low viscosity liquid..

BOILING POINT: 100°C – 102°C (212°F – 215°F)

FLASH POINT: NA – Water Based

AUTOIGNITION TEMP: NA – Water Based

VAPOUR PRESSURE: 25 mm Hg @ 68°F

SOLUBILITY IN WATER: None

FREEZING POINT: 0°C (32°F)

pH: Not applicable

VAPOUR DENSITY: >1 (Air = 1)

Section X - STABILITY AND REACTIVITY

STABLE: Yes

INCOMPATIBILITY: Store away from strong oxidizing materials,

HAZARDOUS DECOMPOSITION PRODUCTS: May include oxides of carbon and traces of incompletely burned carbon compounds.

HAZARDOUS POLYMERISATION: Will not occur.

Section XI - TOXICOLOGICAL INFORMATION

PRIMARY ROUTE OF EXPOSURE: Inhalation, skin and eye contact

ACUTE EFFECTS:

EYES: Eye contact may cause slight to moderate irritation.

INHALATION: Irritates respiratory passage very slightly.

SKIN: Repeated or prolonged contact may cause irritation to sensitive skin.

INGESTION: No known applicable information

CHRONIC EFFECTS:

None expected from available data.

CANCER INFORMATION: This product contains no ingredient that is listed on the **IARC**, **NTP**, or **OSHA** carcinogen lists.

Section XII - ECOLOGICAL INFORMATION

No data available

Section XIII - DISPOSAL CONSIDERATIONS

Do not incinerate. Bury in licensed facility. Follow Federal, State, and local regulations.

Section XIV - TRANSPORTATION INFORMATION

DOT proper shipping name: Not regulated by the DOT

DOT Hazard Class None

DOT UN/NA Number None

Packing Group None

Section XV - REGULATORY INFORMATION

SARA Section 313: no substances are contained in this product subject to the reporting requirements of section 313 of title III of the Superfund Amendments and Reauthorization Act of TSCA and 40 CFR part 372.

TSCA STATUS: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

No California Proposition 65 chemicals are known to exist in this product.

Section XVI - OTHER INFORMATION

HMIS Rating : **Health : 1** **Flammability : 0** **Reactivity : 0**

Other precautions:

Keep out of the reach of children

Keep container closed when not in use

Protect from freezing

This information is based solely on the data provided by the suppliers of the materials used and/or recognized technical sources, not on the mixture itself and is believed to be correct as of this date.

No warranty is expressed or implied regarding the accuracy of the data.