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Tri-Art Manufacturing Inc. 4 Harvey Street Kingston, ON, Canada, K7K 589 Telephone: (613) 541-0299 Fax: (613) 541-1765

Art Noise Colours & Mediums

MSDS Preparation Date (mm/dd/yyyy): 07/22/2011

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#### MATERIAL SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

**Product identifier** 

Art Noise Colours & Mediums, UVFX Black Light Poster Colours

Product Code(s)

: Not available

Product Use -

: Water-based acrylic paint.

Chemical Family

: Mixture.

Manufacturer's name and address;

Supplier's name and address:

Tri-Art Manufacturing Inc.

Refer to Manufacturer

4 Harvey Street

Kingston, ON, Canada K7K 589

Information Telephone #

: (613) 541-0299 (9:00 AM to 5:PM EST)

24 Hr. Emergency Tel #

: Not available.

## SECTION 2 - HAZARDS IDENTIFICATION

Classification

WHMIS information: This product is not a WHMIS controlled product in Canada. It does not meet any of the criteria for a controlled product provided in Part IV of the Controlled

Products Regulations (CPR).

0SHA: This material is classified as hazardous under OSHA regulations (29CFR 1910.1200). Hazardous classification: Acute Health Hazard.

**Emergency Overview** 

White or coloured liquid. Mild ammonia odour. Caution! May cause mild transient

irritation, ingestion of large amounts may be harmful.

## POTENTIAL HEALTH EFFECTS:

Signs and symptoms of short-term (acute) exposure

Inhalation: None expected, when used as intended. If product is healed or mists are formed, inhalation may cause

irritation to the nose, throat and respiratory tract. Skin Direct skin contact may result in little or no irritation. Prolonged contact, may be more irritating.

Eyes ; May cause mild transient irritation.

Ingestion : May cause irritation of mouth, throat, and stomach. Swallowing may cause irritation, nausea and vomiting.

ingestion of larger amounts may cause defects to the central nervous system (e.g. dizziness, headache).

Effects of long-term (chronic) exposure

None known or reported by the manufacturer.

Carcinogenic status

See TOXICOLOGICAL INFORMATION, Section 11.

Additional health hazards

: See TOXICOLOGICAL INFORMATION, Section 11.

Potential environmental effects

: See ECOLOGICAL INFORMATION, Section 12.

# SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>		CAS#		Wt.%
Art Noise Colours and Medium	s, UVFX Black Ligh	t Poster Colours conte	in the follow	ving ingredients:
Titanium dioxide		13463-67-7	, .	
Propylene glycol		57-55-6		5.00 - 10.00
Art Noise Black also contains t	he following comp	onent:		1.00 - 2.50
Carbon black		1333-86-4	į	4 50 7 50



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### **SECTION 4 - FIRST AID MEASURES**

inhalation

Immediately remove person to fresh air. If breathing has stopped, give artificial respiration.

If Irritation or symptoms develop, seek medical attention.

Skin contact

Remove contaminated clothing and shoes. Wash off with soap and plenty of water, if irritation persists, seek prompt medical attention. Launder clothing before reuse.

Eye contact

Immediately flush eyes with running water for at least 5 to 10 minutes. If irritation persists,

seek prompt medical attention.

Ingestion

Do not induce vomiting. Never give anything by mouth if victim is unconscious. Consult a

physician.

Notes For Physician

: Treat symptomatically.

### SECTION 5 - FIRE FIGHTING MEASURES

#### Fire hazards/conditions of flammability

: Not flammable under normal conditions of use. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure.

Flammability classification (OSHA 29 CFR 1910,1200)

: Non-flammable.

Oxidizing properties

: None known,

Explosion data: Sensitivity to mechanical impact / static discharge

Sultable extinguishing media :

: Not expected to be sensitive to mechanical impact or static discharge.

Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.

Special fire-fighting procedures/equipment

: Firefighters should wear proper protective equipment and self-contained breathing

apparatus with full face piece operated in positive pressure mode. Move containers from fire area if safe to do so. Use water to cool fire-exposed containers.

Hazardous combustion products

Carbon oxides; Sulphur oxides; Nitrogen oxides (NOx); Other unidentified organic

compounds.

0 - Minimal

1 - Slight : Health: 1 Flammability: 1 2 · Moderate instability: 0

Special Hazards:

None

# SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions

NFPA Rating

Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Refer to protective measures listed in sections 7 and 8.

**Environmental precautions** 

Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.

Spili response/cleanup

Remove all sources of ignition. Ventilate area of release. Stop the spill at source if it is safe to do so. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product.

Notify the appropriate authorities as required.

Prohibited materials

: None known or reported by the manufacturer.

Special spill response procedures

If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8002).

US CERCLA Reportable quantity (RQ): None reported.

# SECTION 7 - HANDLING AND STORAGE

Safe Handling procedures

Wear appropriate protective equipment. Use with adequate ventilation. Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep away from extreme heat and flame. Keep away from incompatibles. Keep containers tightly closed when not in use.



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Storage requirements

Store in a cool, dry, well ventilated area. Keep away from incompatibles. Inspect periodically for damage or leaks. Do not freeze. Recommended storage temperature: 0 - 30°C (32 - 86°F).
 Oxidizing agents; Reducing agents; Strong acids; Strong bases.

SECTION 8 - EXPOSU	RE CONTROLS AND P	ERSONAL PROTECT	'ION		
Exposure Limits	esterni alter un de arministrojn este deste e	The foreign of the control of the co	STANA STANDARD SHIPS OF ANY A	No. and Agricus assumed to	
	ACI	GIH TLV	OSHA PEL		
ingredients	IWA	STEL	PEL	STEL	
Art Noise Colours and Med	liums. UVFX Black Light Po	ster Colours contain the f	ollowing ingredients	radio della residenta della re	
Titanium dioxide	10 mg/m³	NAV	15 mg/m³ (total dust)	N/Av	
Propylene glycol	10 mg/m² (AIHA WEEL)	NAV	WAY	. N/Av	
Art Noise Black also contai	ins the following componer	nermangapungangangangangangangangangangan NE:	enseiten general igen der seit der der seit aus genigt tem er den sein versen gener in noch	refer to the annihilation of the second to more distributed to the second of the secon	
Carbon black	3.5 mg/m*	N/Av	3.5 mg/m²	N/Av	
Ventilation and engineering	) measures	e e a controllèrio dalla compania de controllèria de la controllèria del c	and the same of th	of the contract contract of the contract of th	
		entilation. General room ve	ntilation is normally a	deouale.	
Skin protection	and in accordance wi	s selected based on the for th OSHA (29 CFR 1910.134	i) or CSA Z94.4-02.	:	
	the material are recor	normal conditions. For pro remended. Advice should be	longed skin exposure sought from glove s	r, gloves impervious t uppliers.	
•	the material are recor : Safety goggles or glas : An eyewash station a	mmended. Advice should be sees as appropriate for the j nd safety shower should be	sought from glove so  ob.  made available to the	uppliers.	
Other protective equipment	the material are recor : Safety goggles or glas : An eyewash station a area. Other equipmen	mmended. Advice should be sses as appropriate for the j	sought from glove so  ob.  made available to the	uppliers.	
Other protective equipment	the material are recor  : Safety goggles or gia:  An eyewash station a area. Other equipmentions  : Avoid breathing vapor smoke or use cosmet hands before eating, c	mmended. Advice should be sees as appropriate for the jind safety shower should be at may be required depending ur or mist. Avoid contact with ics while working with this propriations, smoking or use of forms.	sought from glove so  ob.  made available in thi g on workplace stand  n skin, eyes and cloth reduct. Upon complete	e immediate working lards, ling. Do not eat, drink lion of work, wash	
Other protective equipment	the material are recor  : Safety goggles or gla:  : An eyewash station a area. Other equipmentions  : Avoid breathing vapous smoke or use cosmetic.	mmended. Advice should be sees as appropriate for the jind safety shower should be at may be required depending ur or mist. Avoid contact with ics while working with this pound drinking, smoking or use of the love reuse.	sought from glove so  ob.  made available in thi g on workplace stand  n skin, eyes and cloth reduct. Upon complete	uppliers.  a immediate working lards,  ting. Do not eat, drink lion of work wash	
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Other protective equipment Seneral hygiene considerat BCTION 9 - PHYSICAL Hysical state dour	the material are recor  : Safety goggles or glat  : An eyewash station a area. Other equipment area. Other equipment smoke or use cosmet hands before eating, wash it thoroughly before the safety of	mmended. Advice should be sees as appropriate for the j nd safety shower should be it may be required depending our or mist. Avoid contact with cis while working with this prinking, smoking or use of the reuse.  OPERTIES  Appearance	sought from glove si ob. made available in the g on workplace stand in skin, eyes and cloth roduct. Upon complet oilet facilities. Remov	a immediate working lards, sing. Do not eat, drink ion of work; wash re solled clothing and coloured liquid.	
other protective equipment beneral hygiene considerat ECTION 9 - PHYSICAI hysical state dour H ciling point	the material are recor  : Safety goggles or glat  : An eyewash station a area. Other equipmentions  : Avoid breathing vapor smoke or use cosmetine hands before eating, wash it thoroughly beful to the common of th	mmended. Advice should be sees as appropriate for the j and safety shower should be at may be required depending or or mist. Avoid contact with ics while working with this profrinking, smoking or use of the fore reuse.  OPERTIES  Appearance Odour threshold	sought from glove si ob. made available in the g on workplace stand n skin, eyes and clott roduct. Upon complet oilet facilities. Remov ; White or ; N/Av ; 1.0 - 1.2	a immediate working lards, sing. Do not eat, drink ion of work; wash re solled clothing and coloured liquid.	
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Eye / face protection  Other protective equipment  Seneral hygiene considerat  ECTION 9 - PHYSICAL  hysical state  dour  H  colling point  leiting/Freezing point  apour pressure (mmHg @ :  apour density (Air = 1)  platile organic Compounds  ash point	the material are recor  : Safety goggles or glat  : An eyewash station a area. Other equipment smoke or use cosmett hands before eating, wash it thoroughly better than the same of the sa	mmended. Advice should be sees as appropriate for the just a safety shower should be at may be required depending or or mist. Avoid contact with its while working with this protricking, smoking or use of the safety of the safe	sought from glove si ob. made available in the g on workplace stand n skin, eyes and cloth roduct. Upon complete oilet facilities. Remov ; White or ; N/Av ; 1.0 - 1.2 foli distribution ; N/Av ; Dilutable Butyl acetate = 1) ; N/Av	a immediate working lards.  sing. Do not eat, drink tion of work, wash re solled clothing and coloured liquid.	



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Lower flammable limit (% by vol.)

Upper flammable fimit (% by vol.)

: N/An

Flame Projection Length Ν/Αρ

Flashback observed

: N/Ap

Section 10: Stability And Reactivity

Stability and reactivity

: Stable under the recommended storage and handling conditions prescribed. : Will not occur.

Hazardous polymerization Conditions to avoid

Avoid heat and open flame. Keep away from incompatibles. Keep container tightly closed

when not in use. Materials To Avoid And Incompatibility

: Incompatible materials (see Section 7).

Hazardous decomposition products
. None known, refer to hazardous combustion products in Section 5.

## SECTION 11 - TOXICOLOGICAL INFORMATION

Target organs

: Eyes, skin, respiratory system and digestive system.

Routes of exposure

: Inhalation: YES Skin Absorption: NO Skin & Eyes: YES

Ingestion: YES

Toxicological data

There is no available data for the product itself, only for the ingredients. See

below for individual ingredient acute toxicity data.

	LCu(4hr)		LDso
Ingredients	inh. ret	(Oral, rat)	(Rabbit, dermal)
rt Noise Colours and Mediur Titanium dioxide	ns, UVFX Black Light Poster > 6820 mg/m*	Colours contain the > 25,000 mg/kg	following ingredients: > 10,000 mg/kg
Propylene glycol	NAV	21,800 mg/kg	20,800 mg/kg
rt Noise Black also contains Carbon black	the following component: 6750 mg/m <sup>4</sup>	> 15,490 mg/kg	

Carcinogenic status

This product contains titanium dioxide, an IARC Group 28 carcinogen. However, the

Trianium dioxide used in this product is in a non-respirable form and under normal conditions of use. Trianium dioxide cannot become airbourne. The carcinogenic effects of Trianium dioxide are therefore not applicable to this product.

Art Noise Black also contains Carbon black, an IARC 2B carcinogen. However, the Carbon black used in this product is in a non-respirable form and under normal conditions of use, Carbon black cannot become airbourne. The carcinogenic effects of Carbon black are therefore not applicable to this product.

Reproductive effects

Not expected to have other reproductive effects.

Teratogenicity Mutagenicity

Not expected to be a teratogen.

Not expected to be mutagenic in humans. Art Noise Black contains Carbon black. Carbon black is suspected of causing mutations in non-reproductive cells, based on animal data. However, the Carbon black used in this product is in a non-respirable form and under normal conditions of use, Carbon black cannot become airbourne. The mulagenic effects of Carbon black are therefore not applicable to this product.

Epidemiology

Sensitization to material

Not expected to be a skin or respiratory sensitizer. Not available.

Synergistic materials

irritancy

Slightly irritating.

other important hazards

: CNS depression may result from extreme exposures.

Conditions aggravated by overexposure

: Pre-existing skin and respiratory disorders.

## SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity** 

: No data is available on the product itself. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.



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Mobility

: No data is available on the product itself."

Persistence

: No data is available on the product itself.
: No data is available on the product itself.

Bioaccumulation potential : No Other Adverse Environmental effects

: No data is available on the product itself.

### SECTION 13 - DISPOSAL CONSIDERATIONS

Handling for Disposal Methods of Disposal

- : Handle waste according to recommendations in Section 7.
- Dispose in accordance with all applicable federal, state, provincial and local regulations.
   Contact your local, state, provincial or federal environmental agency for specific rules.

RCRA

If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

### SECTION 14: TRANPORT INFORMATION

Regulatory Information	UN Number		Shipping Name	Class	Packing Group	Label
TOG	None	Not regulated.	and the comment of th	Not regulated	none	$\otimes$
TDG Additional Information	None,	the Public Control of the American Profession of the American State (Control of the American	MANAGON AND AND AND AND AND AND AND AND AND AN			
49CFR/DOT	None	Not regulated.	nd a territoria. Les des seus sepons tropies seus entre entre entre entre la frestation de la proposition de en	Not regulated	none	$\otimes$
49CFR/DOT Additional information	None.	de am on i se trai subseptimenta por esta per es			ing action of the second	

## SECTION 15 - REGULATORY INFORMATION

## US Federal information:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302); None reported.

SARA TITLE III: Sec. 302, Extremely Hazardous Substances, 40 CFR 355: No Extremely Hazardous Substances are present in this material.

SARA TITLE III: Sec. 311 and 312, MSDS Requirements, 40 CFR 370 Hazard Classes: Immediate (Acute) health hazard. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical constituents above de minimus concentrations.

#### US State Right to Know Laws:

California Proposition 65: Art Noise Black contains Carbon black. Carbon black is known by the state of California to cause cancer. However, Carbon black is listed when found in unbound, airborne particles of respirable size.

Other U.S. State "Right to Know" Lists: The following chemicals are specifically listed by individual States: filanium dioxide (MA, MN, NJ, PA, RI); Propylene glycol (MN, NJ, PA, RI); Carbon black (CA, MA, MN, NJ, PA, RI).



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### international information:

Canadian WHMIS Classification: Refer to Section 2 for a WHMIS Classification for this product.

Canadian Environmental Protection Act (CEPA) information: All Ingredients listed appear on the Domestic Substances List

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

### SECTION 16 - OTHER INFORMATION

**HMIS Rating** 

0 - Minimal 1 - Slight \*- Chronic hazard 3 - Serious 2 - Moderate

Heelth:

Flammability:

Reactivity:

Legend

ACGIH: American Conference of Governmental Industrial Hygienists

AlHA: American Industrial Hyglene Association. CA: California

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of

1980 CFR: Code of Federal Regulations CNS: Central Nervous System
DOT: Department of Transportation

EPA: Environmental Protection Agency
EST: Eastern Standard Time
HMIS: Hazardous Materials Identification System
HSDB: Hazardous Substances Data Bank IARC: International Agency for Research on Cancer

Inh: Inhalation
IUCLID: International Uniform Chemical Information Database

LC: Lethal Concentration LD: Lethal Dose
MA: Massachusetts
MN: Minnesota
N/Ap: Not Applicable
N/Av: Not Available
N/FPA: National Fire Protection Association
NIOSH: National Institute of Occupational Safety and Health LD: Lethal Dose

NJ: New Jersey

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration PA: Pennsylvania

PEL: Permissible exposure limit RCRA: Resource Conservation and Recovery Act RI: Rhode Island

RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act STEL: Short Term Exposure Limit

STEL: Short refrir Exposure Limit
TDG: Canadian Transportation of Dangerous Goods Act & Regulations
TLV: Threshold Limit Values
TWA: Time Weighted Average
WEEL: Workplace Environmental Exposure Level
WHMIS: Workplace Hazardous Materials Identification System

#### References

ACGIH, Threshold Limit Values and Biological Exposure Indices for 2011,
 International Agency for Research on Cancer Monographa, searched 2011,
 Canadian Centre for Occupational Health and Safety, CCIntoWeb databases, 2011 (Chempendium, HSDB, RTECs).
 Material Safety Data Sheet from manufacturer.
 US EPA Title III List of Lists - October 2006 version.
 Calligning Properties 551 List, May 20, 2014 present.

6. California Proposition 65 List - May 20, 2011 version.



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This Material Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of Tri-Arl Manufacturing Inc.

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