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Atelier Interactive Acrylics

(TNL AT10030 - ATIN80250)

1. Identification of the substance/preparation and of the company/undertaking

Product name: Atelier Interactive Acrylics (all 65 colours)

Relevant identified uses of the substance or mixture:
Paints

Company name: Chroma Inc
205 Bucky Drive
Lititz,
PA 17543 U.S.A.

Tel: 800-257-8278
Fax: 717-626-9292
Website: www.chromaonline.com

Emergency Number: If swallowed, call your poison control centre at 1-800-222-1222.
Seek medical assistance for further treatment, observation and support, if necessary.

2. Hazards identification

2.1. Hazardous Ingredients:

None

Primary Routes of Entry: Not hazardous
Carcinogen Listing: Not listed
Health Hazards Acute: None
Health Hazards Chronic: None
Signs & Symptoms of Exposure: None
Medical Conditions Generally Aggravated by Exposure: None

2.2. Health Effects:

Acute:

Eye Direct contact may cause slight irritation
Skin Prolonged or repeated contact may cause slight skin irritation
Inhaled Inhalation of vapour may cause slight irritation
Chronic None allocated

3. Composition/information on ingredients

3.1. Substances

Chemical Name

Water
Various pigments
Acrylic emulsion
Acrylic thickeners

Preservative
Alkaline stabilizer

CAS No

7732-18-5

4. First aid measures

4.1. Description of first aid measures

<u>Inhalation</u>	If person is showing adverse effects, remove person to fresh air. Seek medical advice if symptoms occur.
<u>Ingestion</u>	If swallowed give two glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical advice if symptoms occur. If swallowed call your poison control centre at 1-800-222-1222
<u>Skin contact</u>	Wash skin with soap and water or use a product specifically formulated for water based paint removal. If irritation persists seek medical help.
<u>Eye contact</u>	check for and remove any contact lenses. Flush eyes up to 15 minutes with water, holding eye lids open. If irritation persists seek medical help.

Seek medical assistance for further treatment, observation and support, if necessary.

Advice to doctor:

This product carries the A.P. Seal, conforms to ASTM D4236, and is certified non-toxic by a toxicologist in association with the Art & Craft Materials Institute, Hanson, MA 02341 USA.

5. Fire-fighting measures

5.1. Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Unusual Fire & Explosion Hazards: N/A

5.3. Advice for fire-fighters

No one other than trained fire fighters should attempt to fight fires. No special fire fighting procedures.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Take care, floor surface will be slippery at sight of spillage

6.2. Environmental precautions:

Do not contaminate water sources or sewer.

6.3. Methods and material for containment and cleaning up

For minor spills, mop up with rags and dispose of. For larger quantities, contain any spills with inert materials (sand, sawdust etc) and transfer to containers for disposal

7. Handling and storage

7.1. Precautions for safe handling:

Avoid skin and eye contact. Wash hands after use.

7.2. Conditions for safe storage, including any incompatibilities

Store at room temperature. Keep from freezing. Recommended storage conditions are between 34°F and 122°F (1°C and 50°C)

8. Exposure controls/personal protection

8.1. Control parameters

8.2 Exposure controls:

Personal protective equipment

Respiratory protection:	None needed under normal conditions of use. Take precautions when sanding or spray applying
Hand protection:	Not required
Eye protection:	Not required
Body protection:	Not required

8.3 General safety and Hygiene measures:

As with any water based product

9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical form	Paste
Colour	Assorted colours
Specific gravity (h ₂ O=1)	Not known
Melting Point:	Not known
Boiling point (°C)	215°F and 275°F (102°C and 135°C)
Auto-ignition Temperature:	N/A
Flash point	N/A
Evaporation rate:	Slower than ether
Flammability	N/A
Lower explosion limit:	Unknown
Upper explosion limit:	Unknown
Vapour pressure	Not known
Specific Vapour density (air=1)	Lighter than air
Solubility in water:	Completely soluble
Reactivity in water	Not known

10. Stability and reactivity

10.1. Reactivity

Not known

10.2. Chemical stability

Stable

10.3. Possibility of hazardous reactions

Hazardous Polymerization Products: None

10.4. Conditions to avoid

N/A

10.5. Incompatible materials

None

10.6. Hazardous decomposition products

None

11. Toxicological information

The toxicological information for the components is: Non-toxic

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12. Ecological information

Not regarded as dangerous for the environment

13. Disposal considerations

13.1. Waste treatment methods

Dispose of in accordance with local and national regulations for inert non-hazardous waste material.

14. Transport information

Non-hazardous for rail, road, sea and air transport.

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

This pertains to all colours other than those requiring the State of California Prop 65 warning which include:

Cadmium Orange, Cadmium Red Medium, Cadmium Red Light (Scarlet), Cadmium Yellow Deep, Cadmium Yellow Light, Cadmium Yellow Medium, Carbon Black, Mars Black, Chromium Green Oxide, Titanium Dioxide (Airborne, Unbound Particles Of Respirable Size Only), Cobalt Turquoise Light, Cerulean Blue, Cobalt Green, Cobalt Blue, Red Black, Blue Black, Green Black, Brown Black, Toning Grey Pink, Orange, Paynes Grey

16. Other information

This product does not contain eggs, dairy, wheat, gluten, soy or peanut products, by products or derivatives.

This product does not contain latex materials or animal derived ingredients.

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