

MATERIAL SAFETY DATA SHEET ISARO EXTRA FINE WATERCOLORS

1. Product and Company Identification

Product Name: Isaro Extra Fine Watercolors (All Colors)
Brand Names: Isaro Extra Fine Watercolors
Identification of the product : Watercolours Identical material safety data sheets for all the shades except for the colours containing zinc : Eternal summit, Nickel yellow and chartreuse yellow.
Product Sizes: 7 ml and 20 ml
Product Class: Watercolors (Tube)
Recommended Use: Artistic Painting - Do it yourself.
Company Identification:
Open Creativity - Isaro.
11 Rue Joseph Gos
1420 Braine l'Alleud
Information email: info@isaro.be
Emergency phone nr : : UK : 0044 870 600 6266
Belgium : 0032 70 245 245
France : 0033 1 45 42 59 59

2. Composition / information on ingredients

This preparation does not contain any dangerous substances within the meaning of the Dangerous Substances Directive 67/548/EEC.
Contains biocidal products. Contains BIT - 1,2-benzisothiazol-3(2H)-one
May produce an allergic reaction.
Substances Chemical characterization:
Pigment
Gum Arabic
Honey
Vegetal glycerine
Water

3. Hazards identification

Risk Phrases : No significant hazards.
Symptoms relating to use
- Inhalation : Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use.
- Eye contact : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
- Ingestion : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.
Note : This preparation is not classified as dangerous according to EC Directive 1999/45/EC.

4. First-aid measures

Eyes: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting eyelid. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

Skin: Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

Ingestion: Never make an unconscious person vomit or drink fluids. Rinse mouth thoroughly. Drink plenty of water. Get medical attention if there is any discomfort.

Inhalation: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

5. Fire-fighting measures

Extinguishing media : All extinguishing media can be used.

Surrounding fires : Use water spray or fog for cooling exposed containers.

Specific hazards : When heated to decomposition, emits dangerous fumes.

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.

Special procedures

Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

6. Accidental release measures

Personal precautions : Equip cleanup crew with proper protection.

Environmental precautions : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Clean up methods : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. Handling and storage

Precautions in handling and storage : Handle in accordance with good industrial hygiene and safety procedures.

Storage : Keep container closed when not in use.

Handling

Do not breathe gas, fumes, vapour or spray. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8. Exposure controls/personal protection

Personal protection

- Respiratory protection : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.

- Skin protection : No special clothing/skin protection equipment is recommended under normal conditions of use. - Eye protection :

- Eye protection should only be necessary where liquid could be splashed or sprayed.

- Ingestion : When using, do not eat, drink or smoke.

Industrial hygiene : Either local exhaust or general room ventilation is usually required.

9. Physical and chemical properties

Odor Threshold: None
Odor: Neutral
Appearance: Colored Gum Paste
Viscosity: Flows
Decomposition Temperature: 40°C
Colour : See the color card

10. Stability and reactivity

Hazardous reactions : Stable under recommended storage and handling conditions (see section 7). When exposed to high temperatures may produce hazardous decomposition products.
Hazardous Decomposition Products: None known
Hazardous Polymerization: None

11. Toxicological information

On product_: This preparation is not classified as dangerous according to EC Directive 1999/45/EC.

Exposure may result in shortness of breath, chest pain, chest tightness, wheezing and a cough.
Chronic/Carcinogenicity:
IARC: Yes (Cobalt - Nickel – Cadmium Colors)
NTP: Yes (Cobalt & Nickel Colors)
OSHA:No

12. Ecological information

Environmental Fate: No information available
Environmental Toxicity: Not classified as dangerous to the environment.
Chemical Fate Information: No information available
Other Adverse Effects: None known

13. Disposal considerations

General : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

General information : Not classified
UN Number: Not Applicable
UN Shipping Name: Not Applicable
Transport Hazard Class: Not Applicable
Packing Group: Not Applicable
Environmental Hazards: None
Marine Pollutant: None

15. Regulatory information

Symbol(s) : None.

R Phrase(s) : None.

S Phrase(s) : S2 : Keep out of the reach of children.

16. Other information

Further information : Specifications and technical informations on the product may be obtained from your supplier.