SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier
   Product name: Setacolor : opaque moire toutes couleurs / shimmer all colors
   Product code: 293064.

1.2. Relevant identified uses of the substance or mixture and uses advised against
   Paints & Varnishes for artists

1.3. Details of the supplier of the safety data sheet
   PRO Chemical & Dye
   126 Shove Street
   Fall River, MA  02724

1.4. Emergency telephone number:
   800-255-3924 ChemTel.  (United States)
   + 1  01  813-248-0585 (Outside the United States)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture
   In compliance with EC regulation No. 1272/2008 and its amendments.
   May produce an allergic reaction (EUH20S).
   This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.
   This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).
   This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.
   This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.
   This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).
   This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements
   In compliance with EC regulation No. 1272/2008 and its amendments.
   Additional labeling: EUH20S
   Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.

2.3. Other hazards
   The mixture does not contain any substances classified as 'Substances of Very High Concern' (SVHC) by the European Chemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table
   The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.
SECTION 3: COMPOSITION INFORMATION ON INGREDIENTS

3.2. Mixtures

<table>
<thead>
<tr>
<th>Identification</th>
<th>CAS: 2634-33-5</th>
<th>EC: 220-120-9</th>
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</thead>
<tbody>
<tr>
<td>INDEX: 613-088-00-6</td>
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<td>1,2-BENZISOTHIAZOL-3(2H)-ONE</td>
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<td></td>
</tr>
</tbody>
</table>

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of exposure by inhalation:

- In the event of an allergic reaction, seek medical attention.

In the event of splashes or contact with eyes:

- Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

In the event of splashes or contact with skin:

- In the event of an allergic reaction, seek medical attention.

In the event of swallowing:

- In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. Keep the person exposed at rest. Do not force vomiting.

- If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

- In the event of a fire, use:
  - sprayed water or water mist

Unsuitable methods of extinction

- In the event of a fire, do not use:
  - water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

- In the event of a fire, the following may be formed:
  - carbon monoxide (CO)
  - carbon dioxide (CO2)
5.3. Advice for firefighters
   No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures
   Consult the safety measures listed under headings 7 and 8.

   For fire-fighters
   Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions
   Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.
   Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up
   Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections
   No data available.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling
   Always wash hands after handling.
   Ensure that there is adequate ventilation, especially in confined areas.

   Fire prevention:
   Handle in well-ventilated areas.
   Prevent access by unauthorized personnel.

   Recommended equipment and procedures:
   For personal protection, see section 8.
   Observe precautions stated on label and also industrial safety regulations.
   Packages which have been opened must be reclosed carefully and stored in an upright position.

   Prohibited equipment and procedures:
   No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities
   No data available.

   Storage
   Keep out of reach of children.
   Keep the container tightly closed in a dry, well-ventilated place.
   The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

   Packaging
   Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSOANAL PROTECTION

8.1. Control parameters
   No data available.

8.2. Exposure controls
Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :

Use personal protective equipment that is clean and has been properly maintained.
Store personal protective equipment in a clean place, away from the work area.
Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- **Eye / face protection**
  - Avoid contact with eyes.
  - Use eye protectors designed to protect against liquid splashes
  - Before handling, wear safety goggles in accordance with standard EN166.

- **Hand protection**
  - Wear suitable protective gloves in the event of prolonged or repeated skin contact.
  - Type of gloves recommended:
    - Natural latex
    - Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR)
    - PVC (polyvinyl chloride)
    - Butyl Rubber (isobutylene-isoprene copolymer)

- **Body protection**
  - Work clothing worn by personnel shall be laundered regularly.
  - After contact with the product, all parts of the body that have been soiled must be washed.

**SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES**

**9.1. Information on basic physical and chemical properties**

**General information:**
- **Physical state:** Viscous liquid.
- **pH:** 9.00
- **Boiling point/boiling range:** Slightly basic.
- **Flash point interval:** Not relevant.
- **Vapor pressure (50°C):** Not relevant.
- **Density:** Below 110 kPa (1.10 bar).
- **Water solubility:** > 1
- **Melting point/melting range:** Dilutable.
- **Self-ignition temperature:** Not relevant.
- **Decomposition point/decomposition range:** Not relevant.

**9.2. Other information**
- **VOC (g/l):** 21.79

**SECTION 10: STABILITY AND REACTIVITY**

**10.1. Reactivity**
- No data available.

**10.2. Chemical stability**
This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions
When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid
Avoid:
- frost

10.5. Incompatible materials

10.6. Hazardous decomposition products
The thermal decomposition may release/form:
- carbon monoxide (CO)
- carbon dioxide (CO2)
- nitrogen oxide (NO)
- nitrogen dioxide (NO2)

SECTION 11 : TOXICOLOGICAL INFORMATION
11.1. Information on toxicological effects
Splashes in the eyes may cause irritation and reversible damage

11.1.1. Substances
No toxicological data available for the substances.

11.1.2. Mixture
Respiratory or skin sensitization:
Contains at least one sensitizing substance. May cause an allergic reaction.

SECTION 12 : ECOLOGICAL INFORMATION
12.1. Toxicity
12.1.2. Mixtures
No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability
No data available.

12.3. Bioaccumulative potential
No data available.

12.4. Mobility in soil
No data available.

12.5. Results of PBT and vPvB assessment
No data available.

12.6. Other adverse effects
No data available.

SECTION 13 : DISPOSAL CONSIDERATIONS
Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods
Do not pour into drains or waterways.

Waste:
Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.
Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.
Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:
Empty container completely. Keep label(s) on container.
Give to a certified disposal contractor.

**Codes of wastes (Decision 2001/573/EC, Directive 2006/12/EEC, Directive 94/31/EEC on hazardous waste):**
15 01 02 plastic packaging
2001 27 * paint, inks, adhesives and resins containing dangerous substances

**SECTION 14: TRANSPORT INFORMATION**
Exempt from transport classification and labeling.

**SECTION 15 : REGULATORY INFORMATION**
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
- Classification and labeling information included in section 2:
The following regulations have been used:
  - Directive 1999/45/EC and its adaptations
  - Regulation EC 1272/2008 modified by regulation EC 618/2012
  - EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.
- Container information:
The mixture is contained in packaging that does not exceed 125 ml.
- Particular provisions:
  No data available.
- Standardized American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704):
  NFPA 704, Labeling: Health=O Inflammability=1 Instability/Reactivity=1 Specific Risk=none

- Swiss ordinance on the incentive tax on volatile organic compounds:
  50-00-0 formaldehyde (methanal)
  71-36-3 butane-I-ol (alcool butylique)
  67-56-1 methanol (alcool methylque)
  100-41-4 ethyl benzene
  II 0-82-7 cyclohexane

**15.2. Chemical safety assessment**
No data available.

**SECTION 16: OTHER INFORMATION**
Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.
The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.
It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.
The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.
No labeling requirements for this mixture.
Title for H, EUH and R indications mentioned in section 3:

H302 Harmful if swallowed.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H400  Very toxic to aquatic life.
R22  Harmful if swallowed.
R38  Irritating to skin.
R 41  Risk of serious damage to eyes.
R43  May cause sensitisation by skin contact.
R50  Very toxic to aquatic organisms.

**Abbreviations:**
ADR : European agreement concerning the international carriage of dangerous goods by Road.
IMDG : International Maritime Dangerous Goods.
IATA : International Air Transport Association.
ICAO: International Civil Aviation Organisation
RID : Regulations concerning the International carriage of Dangerous goods by rail.
WGK: Wassergefährdungsklasse (Water Hazard Class).