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Cranfield Spectrum Studio Oils

(TNL 80221 - 8022671)

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

Product name: Spectrum Studio Oil Paints

Relevant identified uses of the substance or mixture:
Artists Oil Paints

Company name: Cranfield Colours Ltd
44-45 Springvale Industrial Estate
Cwmbran, Gwent
NP4 5BB

Tel: 01633 861421

Emergency Number: 00 44 (0) 1633 861421 (Office Hours Only)

2. Hazards identification

2.1. Classification of the substance or mixture

This mixture is not classified as dangerous according to EC Directive EC 67/548/EEC and 1999/45/EC No significant hazards expected in normal use.

Inhalation Health Hazards None expected under normal conditions of use.

Eye Contact May cause eye irritation

Skin Contact Prolonged or repeated contact can cause irritation

Ingestion May cause irritation or pain to the gastrointestinal system

3. Composition/information on ingredients

3.1. Substances

3.2. Mixtures

Preparations of inorganic, organic pigments & fillers in vegetable Oil This mixture does not contain any substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Directive 67/548/EEC or Regulation (EC) No. 1272/2008

4. First aid measures

4.1. Description of first aid measures

Inhalation Remove subject to fresh air. If symptoms persist seek medical aid

Ingestion Rinse out mouth and drink plenty of water. Seek medical aid

Skin contact Wash with soap and water and rinse thoroughly. If irritation persists seek medical aid

Eye contact Flush opened eye for several minutes with water. If symptoms persist seek medical aid

5. Fire-fighting measures

5.1. Extinguishing media

Carbon Dioxide, powder or foam

5.2. Special hazards arising from the substance or mixture

Decomposition and combustion products may be toxic

5.3. Advice for fire-fighters

No one other than trained fire fighters should attempt to fight fires. Use a self-contained respiratory device.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use neoprene gloves and overalls.

6.2. Environmental precautions:

6.3. Methods and material for containment and cleaning up

Contain spilled material with inert material. Transfer material to container for disposal. Dispose of contaminated material as waste according to section 13

7. Handling and storage

7.1. Precautions for safe handling:

Observe good standard of hygiene. Do not eat, drink or smoke when working with materials. Use gloves and overalls to avoid skin contact.

7.2. Conditions for safe storage, including any incompatibilities

Store at ambient temperature

8. Exposure controls/personal protection

8.2 Exposure controls:

Personal protective equipment

Respiratory protection: None required under normal use. If sanding or spray applying: use an EIN149:2001 FFP3 dust mask.

Hand protection: Neoprene gloves.

Eye protection: If risk of splashing use safety glasses / goggles.

Body protection: Lab coat or overalls.

9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical form	paste
Colour	Coloured, black or white
Odour	Vegetable oil
pH value:	N/A
Boiling point (°C)	> 100
Melting point:	N/A
Flash point	> 200 °C
Softening point:	N/A
Solubility	Insoluble in water
Viscosity:	Thick paste or liquid

10. Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

10.5. Incompatible materials

Strong oxidizing agents (e.g. hydrogen Peroxide, Chromic Acid) Strong acids

10.6. Hazardous decomposition products

11. Toxicological information

<u>Inhalation</u>	No specific data
<u>Ingestion</u>	No specific data
<u>Skin contact</u>	May cause irritation with long exposure
<u>Eye contact</u>	May cause irritation

12. Ecological information

12.1 Toxicity

No data available

12.2. Persistence and degradability

Not readily biodegradable

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

13. Disposal considerations

13.1. Waste treatment methods

Dispose in accordance with all applicable local and national regulations

14. Transport information

Not Regulated for Transport

15. Regulatory information

MSDS prepared according to current EU legislation (Dangerous Substance Directive 67/548/EEC and Dangerous Preparations Directive 1999/45/EC) and current UK Chemicals Hazard Information and Packaging 'CHIP' regulations

16. Other information

DISCLAIMER To best of our knowledge the information contain herein is accurate. However, neither the above supplier assumes any liability whatsoever for the accuracy or completeness of the information herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.