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## MATERIAL SAFETY DATA SHEET

Revision Date: 16/04/2019

Transport/Fire Emergency: **000** (Emergency Services)  
Medical Emergency: **131126** (Poisons information)

### Art Spectrum Art Clean

| 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION |   |
|--|---|
| PRODUCT NAME:                                  | Art Spectrum Art Clean  |
| APPLICATION OF SUBSTANCE:                      | Art Clean is a natural, biodegradable, citrus-scented cleaning solution for paint brushes, art studio equipment and other uses. |
| MANUFACTURED BY:                               | ART SPECTRUM MANUFACTURING CO. PTY. LTD.<br>ACN 060 705 679<br>P.O. Box 287, Brunswick, 3056, Victoria. Australia               |
| CONTACT NUMBERS:                               | Phone 61 03 9387 9799 Fax 61 03 9830 4825   |

  

| 2. HAZARDOUS INFORMATION                               |   |
|--|---|
| Classified as hazardous according to criteria of NOHSC |   |
| MANUFACTURER'S CODE:                                   | N/A   |
| SHIPPER'S NAME:  | Terpene Hydrocarbons N.O.S.   |
| UN NUMBER:   | 2319  |
| DANGEROUS GOODS CLASS AND SUBSIDIARY RISK:             | 3.2   |
| HAZCHEM CODE:  | H.C.Solvents: 3 [y]   |
| POISONS SCHEDULE NUMBER:                               | N/A   |
| PACKAGING GROUP:                                       | 3   |
| HAZARD CATEGORY:                                       | XI Irritant   |
| CLASS:   | 3 Flammable Liquid  |
| FLAMMABILITY LIMITS (%):                               | Autoignition temp 237. Highly flammable liquid.   |
| OTHER PROPERTIES:                                      | Reacts with oxidising agents.<br>Hazardous according to criteria of Worksafe Australia. |

  

| 3. COMPOSITION / INFORMATION ON INGREDIENTS   |  |
|---|--|
| Chemical Entity: IPA, Dipentene/d-Limonene<br>CAS number: 138-86-3, 5989-27-5<br>Proportion: 40-60%, 60-40% |  |

| <b>4. FIRST AID MEASURES</b> |   |
|------------------------------|---|
| INHALATION:                  | <p>Vapour may be irritant to mucous membranes &amp; respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea. Use in well ventilated area.</p> <p><b>FIRST AID: Remove victim from exposure, remove contaminated clothing. Allow patient to assume most comfortable position &amp; keep warm. Keep at rest until fully recovered. If breathing laboured &amp; patient cyanotic (blue), ensure airways are clear and have qualified person give person oxygen through a face mask. If breathing has stopped apply artificial respiration at once. In event of cardiac arrest, apply external cardiac massage. Seek medical advice.</b></p> |
| EYE CONTACT:                 | <p>An eye irritant.</p> <p><b>FIRST AID: Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Seek immediate medical assistance.</b></p>   |
| SKIN CONTACT:                | <p>Contact with skin will result in mild irritation. Will have a degreasing action on the skin. Repeated and prolonged skin contact may lead to irritant contact dermatitis.</p> <p><b>FIRST AID: Immediately wash contaminated skin with plenty of water. Remove clothing if contaminated and wash before re-use. If irritation occurs seek medical assistance.</b></p>  |
| INGESTION:                   | <p>Swallowing can result in nausea, vomiting and central nervous system depression. If the victim is uncoordinated there is greater likelihood of vomit entering the lungs and causing subsequent complications.</p> <p><b>FIRST AID: Rinse mouth with water. Give water to drink. If vomiting occurs give further water. Never give anything by mouth to an unconscious patient. Seek immediate medical assistance.</b></p>  |
| CHRONIC EXPOSURE:            | <p>No adverse health effects expected if the product is handled in accordance with this safety data sheet and the product label.</p>  |
| RECOMMENDATIONS:             | <p>According to current knowledge this concentration should neither impair the health of, nor cause undue discomfort to, nearly all workers.</p>  |

| <b>5. FIRE FIGHTING MEASURES</b> |  |
|----------------------------------|--|
| EXTINGUISHING MEDIA:             | <p>Use foam, dry chemical, co2 and water fog. If leak or spill has not ignited, use water spray to disperse the vapours. For fire in enclosed areas, firefighters must use self-contained breathing apparatus.</p>   |
| DO NOT USE:                      |  |
| DEGREE OF FIRE RISK:             | <p>Highly flammable liquid. May form flammable mixture with air. Avoid all ignition sources. Flameproof equipment necessary in area where this chemical is being used. Nearby equipment must be earthed. Vapour may travel a considerable distance to source of ignition and flash back.</p> |

| <b>6. ACCIDENTAL RELEASE MEASURES</b> |  |
|---------------------------------------|--|
| N/A                                   |  |

| <b>7. HANDLING AND STORAGE</b> |   |
|--------------------------------|---|
| HANDLING:                      |   |
| STORAGE:                       | Store in well ventilated area. Store away from sources of heat or ignition and oxidising agents. Keep containers closed at all times – check regularly for leaks. |

| <b>8. EXPOSURE CONTROL AND PERSONAL PROTECTION</b> |  |
|--|--|
| ENGINEERING MEASURES:                              | Ensure ventilation is adequate to maintain air concentration below exposure standards. Use with local exhaust ventilation. |
| <i>PERSONAL PROTECTION</i>                         |  |
| RESPIRATORY PROTECTION:                            | Approved respiratory protective equipment must be used if inhalation risk exists.  |
| HAND PROTECTION:                                   | Impervious gloves.   |
| EYE PROTECTION:                                    | Chemical safety goggles.   |
| SKIN PROTECTION:                                   | Overalls.  |

| <b>9. PHYSICAL AND CHEMICAL PROPERTIES</b> |   |
|--|---|
| APPEARANCE:                                | Clear, colourless liquid with a pleasant odour. |
| FLASH POINT:                               | 54°C  |
| BOILING POINT:                             | 175-178°C                                       |
| VAPOUR PRESSURE:                           | 0.28K   |
| VAPOUR DENSITY:                            | 4.70  |
| SPECIFIC GRAVITY:                          | 0.86  |
| MELTING POINT:                             | Not determined.                                 |

| <b>10. STABILITY AND REACTIVITY</b> |
|-------------------------------------|
| N/A                                 |

| <b>11. TOXICOLOGICAL INFORMATION</b> |
|--------------------------------------|
| N/A                                  |

| <b>12. ECOLOGICAL INFORMATION</b> |
|-----------------------------------|
| N/A                               |

**13. DISPOSAL CONSIDERATIONS**

Shut off all possible sources of ignition. Increase ventilation. Clear area of all unprotected personnel. Wear protective equipment to prevent skin and eye contamination and inhalation of vapours. Contain – prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled drums for disposal.

**14. TRANSPORT INFORMATION**

Dangerous substance for the purpose of transport. Refer to relevant regulations for transport.

**15. REGULATORY INFORMATION**

N/A

**16. OTHER INFORMATION**

For any further technical information, phone (03) 9388 0766  
The information on this MSDS is based on our knowledge of the product at the time of publication, and is given in good faith. The consequence resulting from any mishandling or misuse is not the responsibility of Art Spectrum Manufacturing Co. Pty Ltd.