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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 Citrus Turps

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT NAME:	Art Spectrum Citrus Turpentine
APPLICATION OF SUBSTANCE:	Artists' Brush Wash, Clean Up Solvent, Paint Thinner
MANUFACTURED BY:	ART SPECTRUM MANUFACTURING CO. PTY. LTD. ACN 060 705 679 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:	N/A
CLASS:	3 Flammable Liquid
FLAMMABILITY LIMITS (%):	Highly flammable liquid.
OTHER PROPERTIES:	Hazardous according to criteria of Worksafe Australia.

3. COMPOSITION / INFORMATION ON INGREDIENTS	
CHEMICAL ENTITY: d – Limonene CAS NUMBER: 5969-27-5	

4. FIRST AID MEASURES	
INHALATION:	Vapour may be irritant to mucous membranes & respiratory tract. FIRST AID: Remove victim from exposure, remove contaminated clothing. Avoid becoming a casualty. Seek medical advice if effects persist.
EYE CONTACT:	An eye irritant. FIRST AID: Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Seek immediate medical assistance.
SKIN CONTACT:	Contact with skin will result in mild irritation. FIRST AID: Immediately wash contaminated skin with plenty of water. Remove clothing if contaminated and wash before re-use. If swelling, redness or blistering or irritation occurs seek medical assistance.
INGESTION:	Swallowing can result in nausea, vomiting and abdominal pain. FIRST AID: Rinse mouth with water. Give water to drink. DO NOT INDUCE VOMITING. Seek immediate medical assistance.
RECOMMENDATIONS:	Treat symptomatically.

5. FIRE FIGHTING MEASURES	
EXTINGUISHING MEDIA:	Use foam or dry agent. For fire in enclosed areas, firefighters must use self-contained breathing apparatus.
DO NOT USE:	N/A
DEGREE OF FIRE RISK:	FLAMMABILITY LIMITS: 150°C : 0.7- 6.1% Flammable liquid. Heating can cause expansion or decomposition leading to violent rupture of containers. Keep containers cool with water spray. On burning will emit toxic fumes including those of carbon dioxide and carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES	
Shut off all possible sources of ignition. Increase ventilation. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and inhalation of vapours. Contain using sand or soil – prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled drums for disposal. Wash area down with detergent and excess water. If contamination of sewers or waterways has occurred advise the local emergency services.	

7. HANDLING AND STORAGE	
HANDLING:	N/A
STORAGE:	Store in cool place and out of direct sunlight. Store away from sources of heat or ignition. Store in well ventilated area. Store away from oxidising agents, acidic clays and mineral acid.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION	
ENGINEERING MEASURES:	Use in well ventilated area with local exhaust ventilation or wearing organic vapour respirator. Keep containers closed when not in use.
<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 and safety shoes.

9. PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE:	Clear, colourless liquid with strong citrus odour.
FLASH POINT:	54
BOILING POINT:	173°C
VAPOUR PRESSURE:	0.27kPa
VAPOUR DENSITY:	N/A
SPECIFIC GRAVITY:	0.84
MELTING POINT:	Not determined.

10. STABILITY AND REACTIVITY	
N/A	

11. TOXICOLOGICAL INFORMATION	
N/A	

12. ECOLOGICAL INFORMATION	
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.