

Material Safety Data Sheet Utrecht Art Supply

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Date Prepared: 25 Aug 2006 Supercedes 14 Nov 2005

For Health Emergencies, CALL A POISON CONTROL CENTER

For Transportation Emergencies: 1-800-223-9132

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SECTIO	N 1 - PRODUCT & COM	IPANY IDENTIFICAT	ION
1.1 PRODUCT NAME	Oil Painting Medium		
1.2 ITEM NUMBERS AND SIZES	11418 - 118ml, 11419	- 236ml	
1.3 COMPANY DENTIFICATION	Utrecht Art Supply 6 Corporate Drive Cranbury, NJ 08512 1-800-223-9132 www.utrecht.com		
SE	CTION 2 - COMPOSITI	ON INFORMATION	
COMPONENT		CAS #	MAX. AMOUNT (% Weight)
Oil of Turpentine - Contains Delta	-3-Carene	9005-90-7	55
S	ECTION 3 - HAZARDS	IDENTIFICATION	
3.1 EMERGENCY OVERVIEW			
Appearance	Light Yellow to ambe	r colored liquid	
Physical State	Liquid		
Odor	Typical pine derivativ	e or turpentine odor	
Hazards of Product	Flammable, Harmful of allergic reactions.	or Fatal if Swallowed. Va	apor Harmful. May cause
3.2 POTENTIAL HEALTH EFFI	ECTS		
	Harmful or fatal if swallov reactions.	wed. Vapor harmful. Exp	osure may cause allergic
Chronic, Prolonged or Repeated Overexposure:	Harmful or fatal if swallow reactions.	wed. Vapor harmful. Exp	osure may cause allergic
Medical Conditions Aggravated by Exposure:			

4.1 INHALATION	Move to fresh air. Get prompt medical attention.
4.2 EYE CONTACT	Wash eyes with tap water for 5 -10 minutes. If irritation persists, seek prompt medical attention.
4.3 SKIN CONTACT	Wash affected area with tap water for 5 -10 minutes. If irritation persists, seek prompt medical attention.
4.4 SWALLOWING	If swallowed, do not induce vomiting. Call a physician or poison control center immediately. Get prompt medical attention.
4.5 NOTES TO PHYSICIAN	
	SECTION 5 - FIRE FIGHTING MEASURES
5.1 FLAMMABLE PROPERTIES	
Identification Number	UN 1263
Flash Point - Closed Cup	91°F (33°C)
Flash Point - Open Cup	
Auto-Ignition Temperature	
Flammable Limits in Air	
5.2 EXTINGUISHING MEDIA	Regular Foam, CO _{2,} Dry Chemical (Class B), or Halon®
5.3 EXTINGUISHING MEDIA TO AVOID	Water
5.4 SPECIAL FIRE FIGHTING PROCEDURES	
5.5 SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS	As with any fire situation, full face, self-contained breathing apparatus and appropriate protective clothing should be worn.
5.6 UNUSUAL FIRE AND EXPLOSION HAZARDS	
5.7 HAZARDOUS COMBUSTION PRODUCTS	Under fire conditions, this product may release CO, CO ₂ , and other decomposition products of undetermined hazard.

SECTION 4 - FIRST AID PROCEDURES

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken if Material is Released or Spilled Keep sources of ignition away. Small quantities my be cleaned up with rags or paper towels and transferred to airtight containers for disposal. Rags or paper towels soaked with this material should be placed in approved waste cans and / or soaked with water, for disposal in accordance with local, state and federal regulations.

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SECTION 7 - HANDLING AND STORAGE Avoid Prolonged Contact with Skin and Ingestion Wash hands immediately after use. Avoid breathing vapors. Use exhaust fan to remover vapors and assure adequate ventilation. Do not transfer contents to unlabeled containers. KEEP OUT OF REACH OF CHILDREN. Keep from sources of ignition, oxidizing materials, heat and flame. NO SMOKING in areas of use or storage. 7.2 STORAGE Keep from sources of ignition, oxidizing materials, heat and flame. Keep containers closed when not in use.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION **8.1 EXPOSURE LIMITS** 100 PPM ACGIH TLV **8.2 PERSONAL** PROTECTION If TLV is exceeded, MSHA/NIOSH approved organic vapor respiratory **Respiratory Protection:** protection should be worn. Ventilation: Use exhaust fan to remover vapors and assure adequate ventilation. **Eye Protection:** Use OSHA approved chemical splash goggles with side shields **Protective Gloves:** Neoprene or rubber - impervious gloves **Other Protective Equipment:** Body protection suitable for the work environment. **8.3 ENGINEERING**

8.3 ENGINEERINC CONTROLS

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Appearance	Clear light yellow to amber colored liquid
рН	Not Applicable
Solubility in Water (by Weight)	Negligible
Odor	Typical pine derivative or turpentine odor
Flash Point - Closed Cup	91°F (33°C)
Flash Point - Open Cup	
Percent Volatiles	64
Boiling Point (760mm Hg)	311° - 330° F (155° - 165°C)
Freezing Point	
Specific Gravity (H ₂ O=1)	0.90
Vapor Pressure at 20°C	4 mg Hg

Vapor Density (air = 1)	4.7
Evaporation Rate (Butyl Acetate = 1)	<1
Melting Point	

	SECTION 10 - STABILITY AND REACTIVITY
10.1 Stability / Instability	Stable under ordinary conditions of use and storage.
Conditions to Avoid: Keep from Heat, Open Flame and sources of ignition	
Incompatible Materials:	Strong oxidizing agents, acids or acidic materials.
10.2 Hazardous Polymerization	Will not occur
10.3 Inhibitors / Stabilizers	

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: FLAMMABLE, Harmful or fatal if swallowed. Vapor harmful. CHRONIC TOXICITY: Overexposure may result in nausea, headache, confusion or instability. May cause allergic reaction.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Environmental Fate
12.2 Ecotoxicity
12.3 Further Information

SECTION 13 - DISPOSAL CONSIDERATIONS		
13.1 Waste Disposal Method: 13.2 Disposal Considerations:	Dispose of in accordance with local, state and federal regulations Keep from heat, open flame and sources of ignition	
SEC	TION 14 - TRANSPORTATION INFORMATION	
USDOT	Domestic Ground: ORM-D Consumer Commodity	

U.S. D.O.T.

Ocean Freight: Paint, 3, Identification Number UN 1263, PG III, Limited Quantity

SECTION 15 - REGULATORY INFORMATION

15.1 Federal / National

15.2 State / Local

SECTION 16 - OTHER INFORMATION

The information presented here is current as of the date of this Material Safety Data Sheet. Since use of this information and the product are not under the control of Utrecht Art Supply, it is the user's obligation to determine conditions of safe use and to carefully read the product label and follow all instructions for safe use of the product.

<u>General Health &</u> Safety Information



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