

FAS Turpentine

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IDENTIFICATION

PRODUCT NAME:	ARTISTS' DISTILLED TURPENTINE
TRADE NAME:	As Above
OTHER NAMES:	None
USES:	THINNING ARTIST OILS, BRUSH CLEANER
UN NUMBER:	Non-Applicable
DANGEROUS GOODS CLASS	Non-Applicable
& SUBSIDIARY RISK:	Non-Applicable
TOXIC SUSTANCES SCHEDULE:	Not Listed

PHYSICAL DESCRIPTION / PROPERTIES

APPEARANCE:	Low Viscosity Liquid
ODOUR:	CHARACTERISTIC
COLOUR:	< 20 APHA
VAPOUR PRESSURE:	4 mm Hg (20 deg C)
SPECIFIC GRAVITY:	0.87
FLAMMABILITY LIMITS(%):	SEE SAFE HANDLING INFORMATION
pH:	Non-Applicable
BOILING POINT (deg C):	156 - 170
FLASH POINT (deg C):	34 - 38 TAG OPEN CUP
SOLUBILITY IN WATER:	Insoluble
INGREDIENTS:	ALPHA & BETA PINENES 88% APPROX. TERPENES 12% APPROX.

HEALTH HAZARD INFORMATION:

HEALTH EFFECTS:

SWALLOWED:	LD50 > 3200 mg/Kg (oral)
EYE:	Irritating
SKIN:	Irritating LD50 > 2000mg/Kg (dermal)
INHALED:	High concentrations of vapour are suffocating Lc50 13.5 mg/litre.

FIRST AID:

SWALLOWED:	Induce vomiting. Seek medical assistance.
EYE:	Flush with water for at least 15 minutes.
SKIN	Wash with soap and water. Remove any contaminated clothing.
INHALED:	Remove patient to fresh air. If irritation persists following contact through any of the above, seek medical attention.

ADVICE TO DOCTOR:

Contains pinenes and terpenes. Slightly toxic. Treat symptomatically.

PRECAUTIONS FOR USE

EXPOSURE LIMITS:	Recommended TLV 100 ppm. STEL : 150 ppm 10 minutes.
VENTILATION:	Use with ventilation, sufficient to keep vapour levels below the exposure limits indicated above.
PERSONAL PROTECTION:	Use respirator if levels above those indicated under exposure limits. Wear safety goggles, gloves and oil resistant protective clothing.
FLAMMABILITY:	Combustible - vapours are heavier than air and form explosive mixtures with air.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT:	Product is flammable.
SPILL AND DISPOSAL:	Contain spill with absorbent material. Dispose of in accordance with local regulations.
FIRE / EXPLOSION HAZARD:	Flammable
LEL: Nil UEL: Nil	
EXTINGUISHING MEDIA:	Dry chemical powder, alcohol resistant foam or CO2

DECOMPOSITION PRODUCTS: Oxides of carbon and acid smoke..

HAZARDOUS POLYMERIZATION / INSTABILITY: Relatively stable. Does not donate oxygen.
Avoid contact with strong oxidizing agents.

OTHER INFORMATION: Artists' Distilled Turpentine is not considered to give rise to sensitization or narcosis. Product is not believed to be carcinogenic. It is biodegradable.



FAS ARTISTS' DISTILLED TURPENTINE

USE: Used for diluting oil colours, cleaning brushes, lino rollers and blocks which have been used with oil based printing inks. Do not mix with acrylic paints.

APPLICATION: Use directly from container.

CAUTION: Keep out of reach of children. Turpentine should be used in a well-ventilated area. Vapours can be harmful and skin contact should be minimized. Harmful if swallowed. Store in original container with tightened lid. Do not leave rags or cleaning fabrics "screwed up" (spontaneous combustion may occur).

Available in sizes 60ml, 250ml, 2Litre and 4 Litre sizes.

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