



Safety Data Sheet

ST905

Section 1. Identification

Product Identifier	ST905
Synonyms	N/A
Manufacturer Stock Numbers	N/A
Recommended use	Solvent blend for paint
Uses advised against	N/A

Canadian Manufacturer Contact

Name, address and phone number(s) Pepin Industries limited
536 Riviere
Cowansville, QC, J2K 3G6
Canada

Phone
(450) 263-1848

Emergency Phone
(613) 996-6666
CANUTEC

Fax
(877) 963-1848

Section 2. Hazards Identification

Classification FLAMMABLE LIQUIDS - Category 2
SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE -
Category 3

Signal Word DANGER

Pictogram



Hazard Statements Highly flammable liquid and vapour. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness.

Precautionary Statements

Response IF INHALED : Remove person to fresh air and keep comfortable for breathing. IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Call a POISON CENTER or a doctor if you feel unwell. If eye irritation persists get medical advice/attention. In case of fire : Use fire powder extinguisher to extinguish.

Prevention Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, light and equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing vapours or spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection or face protection.

Storage Store in a well ventilated place. Keep container tightly closed. Keep cool. Store locked up.

Disposal Dispose of contents/container in accordance with federal, provincial and local regulation.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified N/A

Section 3. Ingredients

CAS	Ingredient Name	Weight %
540-88-5	Acetic Acid, 1,1-dimethylethyl ester	65-75%
763-69-9	Acide propanoic acid, 3-ethoxy-, ethyl ester	25-35%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Ingestion Get medical attention immediately.

Skin Immediately flush skin with plenty of water. Remove clothing. Get medical attention immediately.

Eye	Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.
Inhalation	If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material.
Unsuitable Extinguishing Media	N/A

Section 6. Accidental Release Measures

Clean-up	Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container.
----------	---

Section 7. Handling and Storage

Handling	Avoid contact with eyes, skin, and clothing. Avoid breathing vapors from heated material. Empty containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.
Storage	Keep away from heat, sparks, and flame.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Acetic Acid, 1,1-dimethylethyl ester	200 ppm	N/A	N/A
	Acide propanoic acid, 3-ethoxy-, ethyl ester	N/A	N/A	N/A
Personal Protective Equipment	Goggles, Gloves, Face Shield, Respirator			

Section 9. Physical and Chemical Properties

Physical State	Liquid
Color	Colorless
Odor	Acetate
Odor Threshold	N/A
Solubility	N/A
Partition coefficient Water/n-octanol	N/A
VOC%	288 g/l ou 2,4 lbs/gl
Viscosity	comparable to water
Specific Gravity	0,89
Density lbs/Gal	7,41
Pounds per Cubic Foot	N/A
Flash Point	4°C
FP Method	Tag Closed Cup Flash Point Tester
pH	N/A
Melting Point	N/A
Boiling Point	N/A
Boiling Range	N/A
LEL	1,5
UEL	N/A
Evaporation Rate	N/A
Flammability	Flammable
Decomposition Temperature	N/A
Auto-ignition Temperature	N/A
Vapor Pressure	N/A
Vapor Density	N/A

Section 10. Stability and Reactivity

Additional Information Product is stable in normal conditions

Section 11. Toxicological Information

Additional Information DL50 (oral) : 4161 mg/kg, DL50 (dermal) : 2361 mg/kg,
CL50 (inhalation) : 48 mg/l

Section 12. Ecological Information

Additional Information Not available

Section 13. Disposal

Additional Information Disposal in accordance with federal, provincial and local regulations

Section 14. Transport Information

UN Number	1993
UN Proper Shipping Name	Flammable liquid N.O.S. (Tert-butyl acetate)
DOT Classification	Classe 3
Packing Group	II

Section 15. Regulatory Information

No Data Available

Section 16. Other Information

Revision Date	06/07/2017
---------------	------------