

Safety Data Sheet

Prepared according to Canadian Hazardous Products Regulations (SOR/2015-17) (WHMIS 2015)
Revision date: 08/17/2016 Supersedes date: 12/10/2013 SDS# 30054 Version: 2

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name : Wilsonart 700/701 Adhesive

Product form : Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Adhesive for laminate

1.3. Details of the supplier of the safety data sheet

Manufacturer:

Wilsonart LLC P.O. Box 6110

Temple, TX 76503-6110

Information phone: 800-433-3222 (USA)

In Case of Emergency Contact CHEMTREC (International): 703-527-3887

Canadian Supplier:

Wilsonart Canada 380 Courtney Park Dr. East, Unit A Mississauga, Ontario L5T 2S5 905-565-7855

1.4. Emergency telephone number

Emergency number : CHEMTREC: (800) 424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-CAN classification

Compressed gas H280 Flam. Liq. 1 H224 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Repr. 2 H361 STOT SE 3 H336 STOT RE 2 H373 Asp. Tox. 1 H304

2.2. Label elements

GHS-CAN labeling

Hazard pictograms (GHS-CAN)

Precautionary statements (GHS-CAN)



GHS02

 \Diamond

GHS04





Signal word (GHS-CAN) : Danger

Hazard statements (GHS-CAN) : H224 - Extremely flammable liquid and vapor

H280 - Contains gas under pressure; may explode if heated H304 - May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H361 - Suspected of damaging fertility or the unborn child

H373 - May cause damage to organs through prolonged or repeated exposure

P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking

P233 - Keep container tightly closed

P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof ventilating equipment

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge

P260 - Do not breathe gas, spray, vapors, fume

P264 - Wash clothing, hands, forearms and face thoroughly after handling

P271 - Use only outdoors or in a well-ventilated area

P280 - Wear eye protection, face protection, protective clothing, protective gloves

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P301+P310 - IF SWALLOWED: Immediately call a doctor, a POISON CENTER

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse

skin with water/shower

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing

P308+P313 - If exposed or concerned: Get medical advice/attention

P312 - Call a doctor if you feel unwell

P314 - Get medical advice/attention if you feel unwell

P321 - Specific treatment (see first aid instructions on this label)

P331 - Do NOT induce vomiting

P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse

P370+P378 - In case of fire: Use foam, dry extinguishing powder, carbon dioxide (CO2), Water fog to extinguish

P403+P235 - Store in a well-ventilated place. Keep cool

P405 - Store locked up

P410+P403 - Protect from sunlight. Store in a well-ventilated place

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation

2.3. Other hazards

No additional information available

Unknown acute toxicity (GHS-CAN)

No data available

SECTION 3: Composition/Information on ingredients

Substance

Not applicable

3.2. **Mixture**

Name	Product identifier	%
Acetone	(CAS No) 67-64-1	22.42
Petroleum gases, liquefied, sweetened	(CAS No) 68476-86-8	15.10
Distillates, petroleum, light distillate hydrotreating process, low-boiling	(CAS No) 68410-97-9	10.27
Isobutane	(CAS No) 75-28-5	8.22
Dimethyl ether	(CAS No) 115-10-6	7.90
Propane	(CAS No) 74-98-6	6.87
Cyclohexane	(CAS No) 110-82-7	3.72
Pentane	(CAS No) 109-66-0	3.72
Isopentane	(CAS No) 78-78-4	3.72
Toluene	(CAS No) 108-88-3	4.00
Hexane	(CAS No) 110-54-3	0.44
Naphtha, petroleum, hydrotreated light	(CAS No) 64742-49-0	0.44

SECTION 4: First aid measures

Description of first aid measures 4.1.

First-aid measures general If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get First-aid measures after inhalation

medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial

respiration.

First-aid measures after skin contact IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at

least 15 minutes. If irritation develops or persists, get medical attention immediately.

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact First-aid measures after eye contact

lenses if present and easy to do so. Continue rinsing if pain, blinking, or irritation develops or

persists, get medical attention. Continue rinsing.

: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison First-aid measures after ingestion

control center or medical professional. Get medical attention immediately.

4.2. Most important symptoms and effects, both acute and delayed

May cause drowsiness or dizziness. Causes serious eye irritation. Suspected of damaging Symptoms/injuries

fertility. Suspected of damaging the unborn child. Causes skin irritation. May cause damage to organs through prolonged or repeated exposure. May displace oxygen and cause rapid

suffocation. May be fatal if swallowed and enters airways.

Symptoms/injuries after inhalation

May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Symptoms/injuries after skin contact : Causes skin irritation.

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Symptoms/injuries after eye contact

: Causes serious eye irritation.

Symptoms/injuries after ingestion

: May be fatal if swallowed and enters airways.

Chronic symptoms

Suspected of damaging fertility. Suspected of damaging the unborn child. May cause damage

to organs through prolonged or repeated exposure.

Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. **Extinguishing media**

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water fog. Unsuitable extinguishing media : Do not use direct water stream. May spread fire.

Special hazards arising from the substance or mixture 5.2.

Fire hazard : Extremely flammable liquid and vapor.

Static discharge may serve as an ignition source for this product. Pressurized container: may Explosion hazard

burst if heated.

Reactivity : No dangerous reactions known under normal conditions of use.

5.3 Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the

environment. Prevent human exposure to fire, fumes, smoke and products of combustion.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

: vapors may travel long distances along ground before igniting/flashing back to vapor source.

This material is flammable and may be ignited by heat, sparks, or static electricity.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures

Other information

Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8). Avoid vapor formation. In case of spills, beware of slippery floors and surfaces. Eliminate all sources of ignition. Vapor may cause flash fires. Vapors are heavier than air and can travel long distances to ignition sources.

6.1.1. For non-emergency personnel

Protective equipment

: Wear Protective equipment as described in Section 8.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment

: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

6.2. **Environmental precautions**

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

For containment

: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

Methods for cleaning up

Remove all sources of ignition. Avoid breathing of vapors. Wear appropriate respirator and other protective clothing. Ventilate. Shut off source of leak only if safe to do so. Soak up with absorbent material, and place in non-leaking containers for proper disposal.

Reference to other sections 6.4.

See Sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Keep away from heat, sparks and open flames. Use adequate ventilation and avoid repeated or prolonged skin contact. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Ground/bond container and receiving equipment. Prohibit smoking in storage area. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Store in a well-ventilated place. Keep container tightly closed. Isolate from oxidizers, heat, sparks, electrical equipment and open flame. Closed containers may explode if exposed to extreme heat. Store in a cool dry place. Prohibit smoking in storage area.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Provincial/Territorial OEL Values located within:

Alberta: Occupational Health and Safety Code, 2009

British Columbia: Occupational Health and Safety Regulation Guideline, 2016 Northwest Territories: Occupational Health and Safety Regulations, 2015 Nunuvut: Consolidation of Occupational Health and Safety Regulations, 2016

Ontario: Occupational Health and Safety Act, Regulation 833

Quebec: Regulation Respecting Occupational Health and Safety, S-2.1, r. 13 Saskatchewan: The Occupational Safety and Health Regulations, 1996

Yukon: Occupational Health and Safety Act RSY 2002, c.159; amended by SY 2005, c.4; SY 2009, c.21; SY 2010, c.12

New Brunswick: ACGIH values (1997 version)

Manitoba; Newfoundland and Labrador; Nova Scotia; Prince Edward Island; ACGIH (current version)

Distillates, petroleum, light distillate hydrotreating process, low-boiling (68410-97-9)	
Alberta	OELs not established
British Columbia	OELs not established
Manitoba	OELs not established
New Brunswick	OELs not established
Newfoundland and Labrador	OELs not established
Northwest Territories	OELs not established
Nova Scotia	OELs not established
Nunavut	OELs not established
Ontario	OELs not established
Prince Edward Island	OELs not established
Quebec	OELs not established
Saskatchewan	OELs not established
Yukon	OELs not established

Toluene (108-88-3)	
Alberta	50 ppm; 188 mg/m³
British Columbia	20 ppm TWA
Manitoba	20 ppm TWA
New Brunswick	50 ppm; 188 mg/m³
Newfoundland and Labrador	20 ppm TWA
Northwest Territories	50 ppm TWA; 60 ppm STEL
Nova Scotia	20 ppm TWA
Nunavut	50 ppm TWA; 60 ppm STEL
Ontario	20 ppm TWA
Prince Edward Island	20 ppm TWA
Quebec	OELs not established
Saskatchewan	50 ppm TWA; 60 ppm STEL
	100 ppm, 375 mg/m³ TWA;
Yukon	150 ppm, 560 mg/m³ STEL

Acetone (67-64-1)	
	500 ppm TWA; 1200 mg/m3 TWA
Alberta	750 ppm STEL; 1800 mg/m3 STEL
British Columbia	250 ppm TWA; 500 ppm STEL
Manitoba	250 ppm TWA; 500 ppm STEL
	500 ppm TWA, 1188 mg/m3 TWA;
New Brunswick	750 ppm STEL; 1782 mg/m3 STEL
Newfoundland and Labrador	250 ppm TWA; 500 ppm STEL
Northwest Territories	500 ppm TWA; 750 ppm STEL

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Nova Scotia	250 ppm TWA; 500 ppm STEL
Nunavut	500 ppm TWA; 750 ppm STEL
Ontario	500 ppm TWA; 750 ppm STEL
Prince Edward Island	250 ppm TWA; 500 ppm STEL
Quebec	750 ppm, 1780 mg/m³ TWA; 1000 ppm, 2380 mg/m³ STEL
Saskatchewan	500 ppm TWA; 750 ppm STEL
	1000 ppm, 2400 mg/m³ TWA
Yukon	1250 ppm, 3000 mg/m³ STEL

Cyclohexane (110-82-7)	
Alberta	100 ppm; 344 mg/m³ TWA
British Columbia	100 ppm TWA
Manitoba	100 ppm TWA
New Brunswick	300 ppm TWA; 1030 mg/m3 TWA
Newfoundland and Labrador	100 ppm TWA
Northwest Territories	100 ppm TWA; 150 ppm STEL
Nova Scotia	100 ppm TWA
Nunavut	100 ppm TWA; 150 ppm STEL
Ontario	100 ppm TWA
Prince Edward Island	100 ppm TWA
Quebec	300 ppm, 1030 mg/m³ TWA
Saskatchewan	100 ppm TWA; 150 ppm STEL
	300 ppm; 1050 mg/m³ TWA
Yukon	375 ppm; 1300 mg/m³ STEL

Isopentane (78-78-4)	
Alberta	600 ppm; 1770 mg/m³
British Columbia	600 ppm
Manitoba	1000 ppm TWA (listed under Pentane, all isomers)
New Brunswick	OELs not established
Newfoundland and Labrador	1000 ppm TWA (listed under Pentane, all isomers)
Northwest Territories	600 ppm TWA; 750 ppm STEL
Nova Scotia	1000 ppm TWA (listed under Pentane, all isomers)
Nunavut	600 ppm TWA; 750 ppm STEL
Ontario	600 ppm TWA
Prince Edward Island	1000 ppm TWA (listed under Pentane, all isomers)
Quebec	OELs not established
Saskatchewan	600 ppm TWA; 750 ppm STEL
Yukon	OELs not established

Pentane (109-66-0)	
Alberta	600 ppm; 1770 mg/m³ TWA
British Columbia	600 ppm TWA
Manitoba	1000 ppm TWA (listed under Pentane, all isomers)
	600 ppm TWA; 1770 mg/m3 TWA
New Brunswick	750 ppm STEL; 2210 mg/m3 STEL
Newfoundland and Labrador	1000 ppm TWA (listed under Pentane, all isomers)
Northwest Territories	600 ppm TWA; 750 ppm STEL
Nova Scotia	1000 ppm TWA (listed under Pentane, all isomers)
	600 ppm TWA; 1771 mg/m3 TWA
Nunavut	750 ppm STEL; 2213 mg/m3 STEL
Ontario	600 ppm TWA

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Prince Edward Island	1000 ppm TWA (listed under Pentane, all isomers)
Quebec	120 ppm; 350 mg/m³ TWA
Saskatchewan	600 ppm TWA; 750 ppm STEL
	600 ppm; 1800 mg/m³ TWA
Yukon	750 ppm; 2250 mg/m³ STEL

Naphtha, petroleum, hydrotreated light (64742-49-0)	
Alberta	OELs not established
British Columbia	OELs not established
Manitoba	OELs not established
New Brunswick	OELs not established
Newfoundland and Labrador	OELs not established
Northwest Territories	OELs not established
Nova Scotia	OELs not established
Nunavut	OELs not established
Ontario	OELs not established
Prince Edward Island	OELs not established
Quebec	OELs not established
Saskatchewan	OELs not established
Yukon	OELs not established

Hexane (110-54-3)	
Alberta	50 ppm; 176 mg/m³ TWA
British Columbia	20 ppm TWA
Manitoba	50 ppm TWA
New Brunswick	50 ppm TWA; 176 mg/m3 TWA
Newfoundland and Labrador	50 ppm TWA
Northwest Territories	50 ppm TWA; 62.5 ppm STEL
Nova Scotia	50 ppm TWA
Nunavut	50 ppm TWA; 62.5 ppm STEL
Ontario	50 ppm TWA
Prince Edward Island	50 ppm TWA
Quebec	50 ppm; 176 mg/m³ TWA
Saskatchewan	50 ppm TWA; 62.5 ppm STEL
	100 ppm; 360 mg/m³ TWA
Yukon	125 ppm; 450 mg/m³ STEL

Petroleum gases, liquefied, sweetened (68476-86-8)	
Alberta	OELs not established
British Columbia	OELs not established
Manitoba	OELs not established
New Brunswick	OELs not established
Newfoundland and Labrador	OELs not established
Northwest Territories	OELs not established
Nova Scotia	OELs not established
Nunavut	OELs not established
Ontario	OELs not established
Prince Edward Island	OELs not established
Quebec	OELs not established
Saskatchewan	OELs not established
Yukon	OELs not established

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Propane (74-98-6)	
Alberta	1000 ppm TWA
British Columbia	1000 ppm TWA
Manitoba	Appendix F; Substance can act as an asphyxiant and local oxygen levels should be monitored/maintained.
New Brunswick	Appendix F; Substance can act as an asphyxiant and local oxygen levels should be monitored/maintained.
Newfoundland and Labrador	Appendix F; Substance can act as an asphyxiant and local oxygen levels should be monitored/maintained.
Northwest Territories	1000 ppm TWA; 1250 ppm STEL
Nova Scotia	Appendix F; Substance can act as an asphyxiant and local oxygen levels should be monitored/maintained.
Nunavut	1000 ppm TWA; 1250 ppm STEL
Ontario	OELs not established
Prince Edward Island	Appendix F; Substance can act as an asphyxiant and local oxygen levels should be monitored/maintained.
Quebec	1000 ppm; 1800 mg/m³ TWA
Saskatchewan	1000 ppm TWA; 1250 ppm STEL
Yukon **Listed under Table 12 of the Yukon Occupational Health Regulations:	**Asphyxiant substances which must be controlled to ensure that no atmosphere is oxygen deficient (less than 18% oxygen) at any time.

Dimethyl ether (115-10-6)	
Alberta	OELs not established
British Columbia	1000 ppm TWA
Manitoba	OELs not established
New Brunswick	OELs not established
Newfoundland and Labrador	OELs not established
Northwest Territories	OELs not established
Nova Scotia	OELs not established
Nunavut	OELs not established
Ontario	OELs not established
Prince Edward Island	OELs not established
Quebec	OELs not established
Saskatchewan	OELs not established
Yukon	OELs not established

Isobutane (75-28-5)	
Alberta	OELs not established
British Columbia	OELs not established
Manitoba	1000 ppm STEL
New Brunswick	OELs not established
Newfoundland and Labrador	1000 ppm STEL
Northwest Territories	1000 ppm TWA; 1250 ppm STEL
Nova Scotia	1000 ppm STEL
Nunavut	800 ppm TWA; 1000 ppm STEL
Ontario	1000 ppm STEL
Prince Edward Island	OELs not established
Quebec	1000 ppm TWA; 1250 ppm STEL
Saskatchewan	OELs not established
Yukon	OELs not established

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8.2. **Exposure controls**

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Protective goggles. Gloves. Wear chemically impervious apron over lab coat and full coverage clothing. Insufficient ventilation: wear respiratory protection.









Hand protection

Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Rubber or Neoprene Gloves.

Eye protection

: Wear eye protection, including chemical splash goggles and a face shield when possibility

exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection Respiratory protection

Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide

adequate protection.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Liquid adhesive in pressurized canister.

Color : No data available

Odor Solvent

Odor Threshold No data available pΗ : No data available Relative evaporation rate (butyl acetate=1) : No data available : No data available Melting point Freezing point No data available Boiling point : No data available

Flash point : -104 °C Open Cup (-156 °F) : 225 °C (n-Hexane 437 °F) Auto-ignition temperature

Decomposition temperature No data available Flammability (solid, gas) : No data available Vapor pressure : No data available Relative vapor density at 20 °C Greater than air Relative density 0.67 - 0.69Solubility : Insoluble. Log Pow : No data available

No data available Log Kow Viscosity, kinematic No data available Viscosity, dynamic : No data available Explosive properties : No data available Oxidizing properties : No data available

Explosion limits 1.1 - 27 vol % (1.1% for n-Hexane and Toluene, 27% for Dimethyl Ether)

Other information

VOC content : 490 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

Chemical stability

Stable under recommended handling and storage conditions (see section 7).

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Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Heat, flame. Ignition sources.

10.5. Incompatible materials

Copper and copper alloys, strong acids, alkalies and oxidizers.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO2). Various hydrocarbons.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Cyclohexane (110-82-7)			
LD50 oral rat	12705 mg/kg		
LD50 dermal rabbit	> 2000 mg/kg		
LC50 inhalation rat (mg/l)	13.9 mg/l/4h		
Sopentane (78-78-4)			
LC50 inhalation rat (mg/l)	280000 mg/m³ 4 h		
Pentane (109-66-0)			
LD50 oral rat	> 2000 mg/kg		
LD50 dermal rabbit	3000 mg/kg		
LC50 inhalation rat (mg/l)	364 g/m³ 4 h		
Naphtha, petroleum, hydrotreated light (64742-49-0)			
LD50 oral rat	> 5000 mg/kg		
LD50 dermal rabbit	> 3160 mg/kg		
LC50 inhalation rat (ppm)	73680 ppm/4h		
Hexane (110-54-3)			
LD50 dermal rabbit	3000 mg/kg		
LC50 inhalation rat (ppm)	48000 ppm/4h		
Toluene (108-88-3)	Toluene (108-88-3)		
LD50 oral rat	2600 mg/kg		
LD50 dermal rabbit	12000 mg/kg		
LC50 inhalation rat (mg/l)	12.5 mg/l/4h		
Isobutane (75-28-5)	Isobutane (75-28-5)		
LC50 inhalation rat (mg/l)	658 mg/l/4h		
ATE CLP (vapors)	658.000 mg/l/4h		
ATE CLP (dust, mist)	658.000 mg/l/4h		
Propane (74-98-6)			
LC50 inhalation rat (mg/l)	658 mg/l/4h		
ATE CLP (vapors)	658.000 mg/l/4h		
ATE CLP (dust, mist)	658.000 mg/l/4h		
Dimethyl ether (115-10-6)	Dimethyl ether (115-10-6)		
LC50 inhalation rat (mg/l)	308.5 mg/l/4h (Source: IUCLID)		
Acetone (67-64-1)			
LC50 inhalation rat (mg/l)	50100 mg/m³		

Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified. Carcinogenicity : Not classified.

Reproductive toxicity : Suspected of damaging fertility or the unborn child.

Specific target organ toxicity (single exposure) : May cause drowsiness or dizziness.

Specific target organ toxicity (repeated

Aspiration hazard

exposure)

: May be fatal if swallowed and enters airways. 08/17/2016 Wilsonart 700/701 9/11

: May cause damage to organs through prolonged or repeated exposure.

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Symptoms/injuries after inhalation : May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.

Symptoms/injuries after skin contact : Causes skin irritation. Symptoms/injuries after eye contact Causes serious eye irritation.

Symptoms/injuries after ingestion May be fatal if swallowed and enters airways.

Chronic symptoms Suspected of damaging fertility. Suspected of damaging the unborn child. May cause damage

to organs through prolonged or repeated exposure.

SECTION 12: Ecological information

12.1. **Toxicity**

: Product may kill grasses and small plants. Not expected to be toxic to fish. Moderately toxic to Ecology - general amphibians. May cause gastrointestinal distress to birds and mammals through ingestion.

12.2. Persistence and degradability

Wilsonart 700/701		
Persistence and degradability	The product is not biodegradable.	

12.3. Bioaccumulative potential

No additional information available

12.4 Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

Waste treatment methods

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities.

No discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the

product to be released into the environment.

SECTION 14: Transport information

In accordance with TDG

Transport document description : UN3501 Chemical under pressure, flammable, n.o.s. (Isobutane, Propane, Dimethyl ether), 2.1

UN-No.(TDG) : 3501 TDG NA no. : UN3501

Proper Shipping Name (TDG) : Chemical under pressure, flammable, n.o.s. (Isobutane, Propane, Dimethyl ether)

Class (TDG) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115

Hazard labels (TDG) : 2.1 - Flammable gas



TDG Quantity Limitations Passenger aircraft/rail : Forbidden

(49 CFR 173.27)

TDG Quantity Limitations Cargo aircraft only (49 : 75 kg

CFR 175.75)

: D - The material must be stowed "on deck only" on a cargo vessel and on a passenger vessel TDG Vessel Stowage Location

carrying a number of passengers limited to not more than the larger of 25 passengers or one passenger per each 3 m of overall vessel length, but the material is prohibited on passenger

vessels in which the limiting number of passengers is exceeded

TDG Vessel Stowage Other : 40 - Stow "clear of living quarters"

Additional information

Other information : No supplementary information available.

Transport by sea

No additional information available

Air transport

No additional information available

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SECTION 15: Regulatory information

15.1. Canadian Federal regulations

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All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory or are exempt.

SECTION 16: Other information

Indication of changes : New SDS Created.

Revision date : 08/17/2016

Other information : Author: MDT & LMG

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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