Wilsonart Wilsonart 500 Adhesive

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 03/31/16 Supercedes: 01/30/2013 SDS# 16394 Version: 31

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

: Mixture

1.1. Product identifier

: Wilsonart 500 Adhesive

Trade name Product form

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

Use of the substance/mixture : Adhesive for laminate

Details of the supplier of the safety data sheet 1.3.

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

1.4. **Emergency telephone number**

Emergency number

: CHEMTREC: (800) 424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 2 H225 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Skin Sens. 1 H317 Repr. 2 H361 STOT SE 3 H336 STOT RE 2 H373 Asp. Tox. 1 H304

Label elements 22

GHS-US labelling

Hazard pictograms (GHS-US)

	GHS02 GHS07 GHS08	
Signal word (GHS-US)	Danger	
Hazard statements (GHS-US)	 H225 - Highly flammable liquid and vapour H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H336 - May cause drowsiness or dizziness H361 - Suspected of damaging fertility. Suspected of damaging the unborn child H373 - May cause damage to organs through prolonged or repeated exposure 	
Precautionary statements (GHS-US)	 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 electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P260 - Do not breathe spray, mist, vapours P264 - Wash hands, forearms and face thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P272 - Contaminated work clothing must not be allowed out of the workplace P280 - Wear eye protection, protective gloves, protective clothing P301+P310 - IF SWALLOWED: Immediately call a doctor, a poison center P303+P351+P353 - IF ON SKIN (or hair): Take off immediately all contaminated c Rinse skin with water/shower P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for b P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. I contact lenses, if present and easy to do. Continue rinsing 	preathing
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P308+P313 - If exposed or concerned: Get medical advice/attention
P312 - Call a doctor, a poison center if you feel unwell
P321 - Specific treatment (see first aid instructions on this label)
P331 - Do NOT induce vomiting
P333+P313 - If skin irritation or rash 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 dry extinguishing powder, carbon dioxide (CO2), alcohol resistant foam to extinguish
P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool
P405 - Store locked up
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

2.4. Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
Distillates, petroleum, light distillate hydrotreating process, low-boiling	(CAS No) 68410-97-9	15 - 40
Toluene	(CAS No) 108-88-3	30 - 60
Acetone	(CAS No) 67-64-1	15 - 40
Cyclohexane	(CAS No) 110-82-7	5 - 10
Isopentane	(CAS No) 78-78-4	5 – 10
Pentane	(CAS No) 109-66-0	5 - 10
Rosin	(CAS No) 8050-09-7	0.5 - 1.5
Naphtha, petroleum, hydrotreated light	(CAS No) 64742-49-0	0.5 - 1.5
Hexane	(CAS No) 110-54-3	0.5 - 1.5

SECTION 4: First aid measures

4.1. Description of first aid measures		
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.	
First-aid measures after inhalation	: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get 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.	
First-aid measures after eye contact	 IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. If pain, blinking, or irritation develops or persists, get medical attention. Continue rinsing. 	
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention immediately.	
4.2. Most important symptoms and e	Most important symptoms and effects, both acute and delayed	
Symptoms/injuries	: May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Causes serious eye irritation. Suspected of damaging fertility. Suspected of damaging the unborn child. May cause an allergic skin reaction. Causes skin irritation. Causes damage to organs through prolonged or repeated exposure.	
Symptoms/injuries after inhalation	: May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.	
Symptoms/injuries after skin contact	: May cause an allergic skin reaction. 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 Causes damage to organs through prolonged or repeated exposure.	

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

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SECTION 5: Firefighting measures	
5.1. Extinguishing m	edia
Suitable extinguishing medi	a : Foam. Dry powder. Carbon dioxide.
Unsuitable extinguishing me	edia : Water.
5.2. Special hazards	arising from the substance or mixture
Fire hazard	: Flammable liquid and vapour.
Explosion hazard	: Static discharge may serve as an ignition source for this product.
5.3. Advice for firefig	hters
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.
SECTION 6: Acciden	tal release measures
6.1. Personal precau	tions, protective equipment and emergency procedures
General measures	: Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crew 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-emerger	ncy personnel
	: Wear Protective equipment as described in Section 8.
Protective equipment	. Wear Protective equipment as described in Section 6.
	: Evacuate unnecessary personnel.
Emergency procedures	: Evacuate unnecessary personnel.
Emergency procedures	: Evacuate unnecessary personnel.
Emergency procedures 6.1.2. For emergency r	 Evacuate unnecessary personnel. esponders Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

6.3. Methods and material for containment and cleaning up

	For contai	nment	: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.	
Methods for cleaning up		or 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.	
	6.4.	Reference to other sections		

No additional information available

SECT	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 vapour. Ground/bond container and receiving equipment. Prohibit smoking in storage area.
7.2. Conditions for safe storage, including any incompatibilities		
Storage	e 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. Do not store with

acids or oxidizers. Electrical service in storage area must be rated for flammable liquids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Rosin (8050-09-7)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Distillates, petroleum, light distillate hydrotreating process, low-boiling (68410-97-9)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established

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Cyclohexane (110-82-7)		
ACGIH TWA (ppm)	100 ppm	
OSHA PEL (TWA) (mg/m ³)	1050 mg/m ³	
OSHA PEL (TWA) (ppm)	300 ppm	
Isopentane (78-78-4)		
ACGIH TWA (ppm)	600 ppm (listed under Pentane, all isomers)	
Remark (OSHA)	OELs not established	
Pentane (109-66-0)		
ACGIH TWA (ppm)	600 ppm (listed under Pentane, all isomers)	
OSHA PEL (TWA) (mg/m ³)	2950 mg/m ³	
OSHA PEL (TWA) (ppm)	1000 ppm	
Naphtha, petroleum, hydrotreated light (6		
Remark (ACGIH)	OELs not established	
Remark (OSHA)	OELs not established	
Hexane (110-54-3)		
ACGIH TWA (ppm)	50 ppm	
OSHA PEL (TWA) (mg/m³)	1800 mg/m ³	
OSHA PEL (TWA) (ppm)	500 ppm	
Toluene (108-88-3)		
ACGIH TWA (ppm)	20 ppm	
Remark (ACGIH)	Visual impair; female repro;	
Acetone (67-64-1)		
ACGIH TWA (ppm)	500 ppm	
ACGIH STEL (ppm)	750 ppm	
OSHA PEL (TWA) (mg/m ³)	2400 mg/m ³	
OSHA PEL (TWA) (ppm)	1000 ppm	
OSHA PEL (STEL) (mg/m ³)	2400 mg/m ³ (The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors)	
OSHA PEL (STEL) (ppm)	1000 ppm	

8.2. Exposure controls

Appropriate engineering controls

Personal protective equipment

Hand protection

Eye protection

Skin and body protection Respiratory protection

- : 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.
- : Safety glasses. Gloves. Protective clothing. Insufficient ventilation: wear respiratory 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. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl.
- : Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.
- : 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.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	I chemical properties
Physical state	: Liquid
Appearance	: Yellow Brown Liquid.
Color	: Yellow brown.
Odor	: strong. Solvent.
Odor Threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: 6.5 °C May start to solidify (19 °F)
Boiling point	: 56 °C (132 °F)
Flash point	: -11.1 °C Closed Cup (12.0 °F)
Auto-ignition temperature	: 225 °C for lowest known component - light hydrotreated distillate (437 °F)
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: 259 mm Hg at 20 °C (calculated)
Relative vapour density at 20 °C	: 2.65 Weighted Average (Air = 1); Highest component is 3.14 for Toluene
Relative density	: No data available
Density	: 6.8 lb/gal
Solubility	: Water: Not soluble in water
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: 2 - 13 vol %
9.2. Other information	
VOC content	: 605 g/l Calculated - Less Water and Exempt Solvents (5.04 lbs/gal)
Other properties	: VOC Calculated (per liter of material): 452 g/L (3.74 lbs/gal). VHAP Calculated: 0.81 lbs VHAP/lb solids or 1.07 VHAP/gal. Percent Volatile: 79.5%.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Heat, flame. Ignition sources.

10.5. Incompatible materials

Strong acids and alkalies, oxidizing agents, reducing agents, copper and copper alloys.

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

Rosin (8050-09-7)	
LD50 oral rat	7600 mg/kg
LD50 dermal rabbit	> 2500 mg/kg
LC50 inhalation rat (mg/l)	1.5 mg/l/4h

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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	
Isopentane (78-78-4)		
LC50 inhalation rat (mg/l)	280000 mg/m ³ 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 (6474	42-49-0)	
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)		
LD50 oral rat	2600 mg/kg	
LD50 dermal rabbit	12000 mg/kg	
LC50 inhalation rat (mg/l)	12.5 mg/l/4h	
Acetone (67-64-1)		
LC50 inhalation rat (mg/l)	50100 mg/m ³	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitisation	: May cause an allergic skin reaction.	
Germ cell mutagenicity	: Not classified.	
Carcinogenicity	: Not classified.	
Toluene (108-88-3)		
IARC group	3 - Not classifiable	
Reproductive toxicity	 Suspected of damaging fertility. Suspected of damaging the unborn child. May cause drowsiness or dizziness. 	
Specific target organ toxicity (single exposure)		
Specific target organ toxicity (repeated exposure)	: May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard	: 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	: May cause an allergic skin reaction. 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 Causes damage to organs through prolonged or repeated exposure.	

SECTION 12: Ecological information		
12.1.	Toxicity	
Ecology	- general	No data available.
Hexan	e (110-54-3)	
LC50 fi	ishes 1	2.1 - 2.98 mg/l 96 Hr LC50 Pimephales promelas [flow-through]
12.2.	Persistence and degradability	
Wilsor	Wilsonart 500 Adhesive	
Persist	ence and degradability	The product is not biodegradable.
12.3.	Bioaccumulative potential	
No addit	ional information available	
12.4.	Mobility in soil	

No additional information available

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12.5. Other adverse effects

No additional information available

ems without permit of pollution control authorities. <i>v</i> ithout an NPDES permit.
th local/national regulations. Do not allow the

SECTION 14: Transport information

•	
In accordance with DOT	
Transport document description	: UN1133 Adhesives, containing a flammable liquid, 3, II
UN-No.(DOT)	: 1133
DOT NA no.	: UN1133
Proper Shipping Name (DOT)	: Adhesives, containing a flammable liquid
Department of Transportation (DOT) Hazard Classes	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	: 3 - Flammable liquid
Packing group (DOT)	: II - Medium Danger
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 5L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 60 L
DOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel 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; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
Additional information	
Other information	: Limited Quantity Exception -flammable liquids in Packing Group II, inner packagings not over 5.0 L (1.3 gallons) net capacity each, 172.102 exception 149, packed in a strong outer packaging.
Transport by sea	

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

Wilsonart 500 Adhesive				
All components of this produc	t are listed on th	e TSCA Inventory or are exempt		
SARA Section 311/312 Hazard Classes		Delayed (chronic) health hazard Immediate (acute) health hazard Fire hazard		
	CAS #:	108-88-3 (Toluene)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	
CERCLA RQ		1000	lb	
Section 313		Listed on US SARA Section 313		

	CAS #:	110-82-7 (Cyclohexane)		
Section 302 (EHS) TPQ			lb	
Section 304 EHS RQ			lb	

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CERCLA RQ	1000 lb
Section 313	Listed on US SARA Section 313

	CAS #:	110-54-3 (n-hexane)	
Section 302 (EHS) TPQ			lb
Section 304 EHS RQ			lb
CERCLA RQ		5000	lb
Section 313		Listed on US SARA Section 313	

	CAS #:	67-64-1 (Acetone)	
Section 302 (EHS) TPQ			lb
Section 304 EHS RQ			lb
CERCLA RQ		5000	lb
Section 313		Not Listed	

15.2. International regulations

CANADA

No additional information available.

15.3. US State regulations

California Proposition 65

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Benzene (71-43-2)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	Yes	No	Yes	
Toluene (108-88-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
No	Yes	No	No	
Ethylbenzene (100-41-4	4)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	
Magnesium oxide (130	9-48-4)			
U.S New Jersey - Righ U.S Pennsylvania - RT U.S Massachusetts - F) List		
Cyclohexane (110-82-7)			
	Right To Know List ht to Know Hazardous Substance IK (Right to Know) - Environmen			
Isopentane (78-78-4)				
U.S Massachusetts - F U.S New Jersey - Righ U.S Pennsylvania - RT	nt to Know Hazardous Substance	List		
Pentane (109-66-0)				
U.S Massachusetts - F U.S New Jersey - Righ U.S Pennsylvania - RT	nt to Know Hazardous Substance	List		
Hexane (110-54-3)				
U.S Massachusetts - F U.S New Jersey - Righ	Right To Know List ht to Know Hazardous Substance	List		
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Hexane (110-54-3)

U.S Pennsylvania - RTK (Right to Know) List	
Benzene (71-43-2)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances	
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List	
Toluene (108-88-3) U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List	
Acetone (67-64-1)	
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List	

SECTION 16: Other information		
Indication of changes	: New SDS Created.	
Revision date	: 09/02/2015	
Other information	: Author: ZPT.	
NFPA health hazard	: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.	
NFPA fire hazard	: 4 - Will rapidly or completely vaporize at normal pressure and temperature, or is readily dispersed in air and will burn readily.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
HMIS III Rating		
Health	: 2	
Flammability	: 4	
Physical	: 0	
Personal Protection	:	

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