### SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or designation

LPS® EVR

of the mixture

Registration number

**Synonyms** None.

M05201, M05205, M05255 **Part Number** 

Issue date 20-October-2016

Version number 01

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

Identified uses A cleaner designed to remove paint residues from application equipment along with grease, grime,

oil and other oil-based contaminants from various metallic parts.

Uses advised against None known.

### 1.3. Details of the supplier of the safety data sheet

Supplier Alsco Ltd

Company name Unit 13 Hillmead Industrial Estate

**Address** Marshall Road Swindon, Wiltshire

United Kingdom SN5 5FZ

+44 1793 733 900 **Telephone** +001 703-527-3887 In Case of Emergency

Manufacturer

ITW Pro Brands Company name

4647 Hugh Howell Rd., Tucker, GA 30084 (U.S.A.) **Address** 

Website http://www.lpslabs.com e-mail lpssds@itwprobrands.com

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

### Classification according to Directive 67/548/EEC or 1999/45/EC as amended

Classification F;R11, Xi;R36, R66-67, R52/53

The full text for all R-phrases is displayed in section 16.

### Classification according to Regulation (EC) No 1272/2008 as amended

**Physical hazards** 

Flammable liquids Category 2 H225 - Highly flammable liquid and

vapour.

Health hazards

Serious eye damage/eye irritation Category 2 H319 - Causes serious eye

irritation.

Skin sensitisation H317 - May cause an allergic skin Category 1

reaction.

Specific target organ toxicity - single

exposure

Category 3 narcotic effects

H336 - May cause drowsiness or

dizziness.

**Environmental hazards** 

Hazardous to the aquatic environment, H412 - Harmful to aquatic life with Category 3

long-term aquatic hazard long lasting effects.

**Hazard summary** 

Physical hazards Highly flammable.

Material name: LPS® EVR - ITW Pro Brands (EU) SDS FII Health hazards Irritating to eyes. Repeated exposure may cause skin dryness or cracking. Vapours may cause

drowsiness and dizziness. Occupational exposure to the substance or mixture may cause adverse

health effects.

**Environmental hazards** 

Specific hazards

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Highly flammable. Irritating to eyes. May cause sensitisation by skin contact. Do not breathe dust/fume/gas/mist/vapors/spray. Harmful to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

**Main symptoms** May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation.

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an

allergic skin reaction. Dermatitis. Rash.

#### 2.2. Label elements

### Label according to Regulation (EC) No. 1272/2008 as amended

Contains: Acetone, d-limonene

**Hazard pictograms** 



Signal word Danger

**Hazard statements** 

H225 Highly flammable liquid and vapour.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

#### Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing mist or vapour.
P264 Wash thoroughly after handling.

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

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/eye protection/face protection.

Response

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.

P312 Call a POISON CENTER/doctor if you feel unwell.

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 appropriate media to extinguish.

Storage

P235 Keep cool.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental label information EUH066 - Repeated exposure may cause skin dryness or cracking.

**2.3. Other hazards** None known.

### **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

M05201, M05205, M05255 Version #: 01 Issue date: 20-October-2016

#### **General information**

Chemical name		%	CAS-No. / EC No.	REACH Registration No.	INDEX No.	Notes
Acetone		90 - 100	67-64-1 200-662-2	-	606-001-00-8	#
Classification:	DSD:	F;R11, Xi;R36, I	R66-67			
	CLP:	Flam. Liq. 2;H22	25, Eye Irrit. 2;H319	9, STOT SE 3;H336		
d-limonene		0 - 0,5	5989-27-5 227-813-5	-	601-029-00-7	
Classification:	DSD:	R10, Xn;R65, X	i;R38, R43, N;R50/	53		С
	CLP:	Flam. Liq. 3;H22 Chronic 1;H410	26, Skin Irrit. 2;H31		С	

### List of abbreviations and symbols that may be used above

DSD: Directive 67/548/EEC.

CLP: Regulation No. 1272/2008.

#: This substance has been assigned Union workplace exposure limit(s).

M: M-factor

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Note C: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

**Composition comments** 

The full text for all R- and H-phrases is displayed in section 16.

### **SECTION 4: First aid measures**

General information Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the

material(s) involved, and take precautions to protect themselves. Wash contaminated clothing

before reuse.

4.1. Description of first aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON

CENTRE or doctor/physician if you feel unwell.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

**Ingestion** Rinse mouth. Get medical attention if symptoms occur.

4.2. Most important symptoms and effects, both acute and

delayed

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an

allergic skin reaction. Dermatitis. Rash.

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

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation.

Symptoms may be delayed.

### **SECTION 5: Firefighting measures**

General fire hazards Highly flammable liquid and vapour.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do

**procedures** so without risk.

**Specific methods**Use standard firefighting procedures and consider the hazards of other involved materials.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapour. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS.

For emergency responders

Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Use personal protection recommended in Section 8 of the SDS.

6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

Use personal protection recommended in Section 8 of the SDS. For waste disposal, see section

### **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist or vapour. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

600 mg/m3

7.3. Specific end use(s)

Not available.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

Occupational exposure limits

Austria. MAK List, OEL Ordinance (Gw Components	Type	Value
Acetone (CAS 67-64-1)	MAK	1200 mg/m3
		500 ppm
	STEL	4800 mg/m3
		2000 ppm
Belgium. Exposure Limit Values.		
Components	Туре	Value
Acetone (CAS 67-64-1)	STEL	2420 mg/m3
		1000 ppm
	TWA	1210 mg/m3
		500 ppm
Bulgaria. OELs. Regulation No 13 on p	rotection of workers agai	nst risks of exposure to chemical agents at work
Components	Туре	Value

**TWA** 

Acetone (CAS 67-64-1)	Type MAC	1210 mg/m3
Acetone (CAS 07-04-1)	WAC	500 ppm
	STEL	3620 mg/m3
		1500 ppm
Czech Republic. OELs. Governme		Walter
Components	Туре	Value
Acetone (CAS 67-64-1)	Ceiling	1500 mg/m3
B	TWA	800 mg/m3
Denmark. Exposure Limit Values Components	Туре	Value
Acetone (CAS 67-64-1)	TLV	600 mg/m3
ricotorio (ericotro)		250 ppm
	osure Limits of Hazardous Su	bstances. (Annex of Regulation No. 293 of 18 September
2001) Components	Туре	Value
Acetone (CAS 67-64-1)	TWA	1210 mg/m3
70010116 (043 07-04-1)	IVVA	500 ppm
Finland. Workplace Exposure Lim	its	<b>n r</b> ···
Components	Туре	Value
Acetone (CAS 67-64-1)	STEL	1500 mg/m3
		630 ppm
	TWA	1200 mg/m3
d-limonene (CAS	STEL	500 ppm 280 mg/m3
5989-27-5)	OTEL	250 mg/mo
	T14/4	50 ppm
	TWA	140 mg/m3 25 ppm
Evenes Threshold Limit Volume ()	I ED) for Occupational Eymon	
Components	Type	ure to Chemicals in France, INRS ED 984 Value
Acetone (CAS 67-64-1)	VLE	2420 mg/m3
		1000 ppm
	VME	1210 mg/m3
O	OFI -) O	500 ppm
Germany. DFG MAK List (advisor) in the Work Area (DFG)	OELS). Commission for the I	nvestigation of Health Hazards of Chemical Compound
Components	Туре	Value
Acetone (CAS 67-64-1)	TWA	1200 mg/m3
,		500 ppm
d-limonene (CAS 5989-27-5)	TWA	28 mg/m3
3303-21-3)		5 ppm
Germany. TRGS 900, Limit Values	in the Ambient Air at the Wor	• •
Components	Туре	Value
Acetone (CAS 67-64-1)	AGW	1200 mg/m3
(0.4.2	A C) 11	500 ppm
d-limonene (CAS 5989-27-5)	AGW	28 mg/m3
· -/		5 ppm
Greece. OELs (Decree No. 90/1999	· ·	
Components	Туре	Value
Acetone (CAS 67-64-1)	STEL	3560 mg/m3
	TWA	1780 mg/m3
Hungary, OELs, Joint Decree on C	chemical Safety of Workplace	s
	-	V . 1
Components Acetone (CAS 67-64-1)	<b>Type</b> STEL	Value 2420 mg/m3

Components	Туре	Value
	TWA	1210 mg/m3
celand. OELs. Regulation 154/1999	on occupational exposure li	mits
Components	Туре	Value
Acetone (CAS 67-64-1)	TWA	600 mg/m3
		250 ppm
reland. Occupational Exposure Lim	nits	
Components	Туре	Value
Acetone (CAS 67-64-1)	TWA	1210 mg/m3
receione (OAO 01-04-1)	TVVA	500 ppm
taly. Occupational Exposure Limits	•	
Components	Туре	Value
Acetone (CAS 67-64-1)	TWA	1010 mg/m2
Acetorie (CAS 67-64-1)	IVVA	1210 mg/m3 500 ppm
atvia OELa Casunational avacau	re limit values of chemical or	''
Latvia. OELs. Occupational exposu Components	Type	Value
Acetone (CAS 67-64-1)	TWA	1210 mg/m3
		500 ppm
Lithuania. OELs. Limit Values for C		I Requirements Value
Components	Туре	
Acetone (CAS 67-64-1)	STEL	2420 mg/m3
	T)4/4	1000 ppm
	TWA	1210 mg/m3
		500 ppm
Luxembourg. Binding Occupational	l exposure limit values (Anne	x I). Memorial A
	Туре	Value
Components Acetone (CAS 67-64-1)		Value 1210 mg/m3
Components Acetone (CAS 67-64-1)	Type	<b>Value</b> 1210 mg/m3 500 ppm
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A	Туре			
Acetone (CAS 67-64-1)	STEL TWA			) ppm ) ppm
Romania. OELs. Protection		osure to chemic		vorkplace
Acetone (CAS 67-64-1)	TWA		121	10 mg/m3
			500	) ppm
Slovakia. OELs. Regulation Components	on No. 300/2007 concer Type	ning protection	of health in work Val	
Acetone (CAS 67-64-1)	TWA			10 mg/m3 ) ppm
Slovenia. OELs. Regulati Official Gazette of the Re		ion of workers a	igainst risks due	to exposure to chemicals while working
Components	Type		Val	ue
Acetone (CAS 67-64-1)	TWA			0 mg/m3 0 ppm
Spain. Occupational Expo Components	osure Limits Type		Val	ue
Acetone (CAS 67-64-1)	TWA		121	10 mg/m3
toctorio (erto er e i i)	1777			) ppm
Sweden. Occupational Ex	xposure Limit Values			
Components	Туре		Val	ue
Acetone (CAS 67-64-1)	STEL		120	00 mg/m3
	T14/4			) ppm
	TWA			) mg/m3 ) ppm
Switzerland. SUVA Grenz	werte am Arbeitsplatz			
Components	Туре		Val	ue
Acetone (CAS 67-64-1)	STEL			00 mg/m3
	T\\/ \			00 ppm
	TWA			00 mg/m3 0 ppm
d-limonene (CAS	STEL			mg/m3
5989-27-5)			4.4.	
	TWA			ppm mg/m3
	1777		7 p	•
JK. EH40 Workplace Exp	ocure l imits (WFI s)		- Pi	<b>-</b>
Components	Type		Val	ue
Acetone (CAS 67-64-1)	STEL		362	20 mg/m3
				00 ppm
	TWA			0 mg/m3
EU. Indicative Exposure   Components	Limit Values in Directive Type	es 91/322/EEC, 2		
Acetone (CAS 67-64-1)	TWA		121	10 mg/m3
(3/13/3/17)				) ppm
ogical limit values				
Croatia. BLV. Dangerous Components	Substance Exposure L Value	imit Values at W Determinant	orkplace, Annexo	es 4 (as amended) Sampling time
		Acetone	Creatinine in	

### Biol

Acetone (CAS 67-64-1) Creatinine in 20 mg/g Acetone urine 20 mg/l Blood Acetone 0,34 mmol/l Blood Acetone 38,95 mmol/mol Acetone Creatinine in urine  $\ensuremath{^{*}}$  - For sampling details, please see the source document.

Acetone (CAS 67-64-1)	100 mg/l	Acétone	Urine	*
* - For sampling details, pl	ease see the source o	locument.		
Germany. TRGS 903, BA' Components	T List (Biological Lin Value	nit Values) Determinant	Specimen	Sampling time
Acetone (CAS 67-64-1)	80 mg/l	Aceton	Urine	*
* - For sampling details, pl	ease see the source o	locument.		
	al Limit Value). Regu	ılation no. 355/2006	concerning pro	tection of workers exposed to chemic
agents, Annex 2 Components	Value	Determinant	Specimen	Sampling time
Acetone (CAS 67-64-1)	53,36 mg/g	Acetone	Creatinine in	*
	80 mg/l	Acetone	urine Urine	*
* - For sampling details, pl	•		<b>55</b>	
Spain. Biological Limit V Components			mits for Chemic Specimen	al Agents, Table 4 Sampling time
Acetone (CAS 67-64-1)	50 mg/l	Acetona	Urine	*
* - For sampling details, pl	o .		Offile	
Switzerland. BAT-Werte			e as ner SIIVA)	
Components	Value	Determinant	Specimen	Sampling time
Acetone (CAS 67-64-1)	80 mg/l	Aceton	Urine	*
* - For sampling details, pl	•		21112	
ommended monitoring cedures		monitoring procedure	9S.	
ved no effect levels ELs)	Not available.			
dicted no effect centrations (PNECs)	Not available.			
Exposure controls				
ropriate engineering trols	changes per hou applicable, use p maintain airborn established, mai	or) should be used. Ve process enclosures, lo e levels below recom	entilation rates shocal exhaust vent mended exposure to an acceptable	Good general ventilation (typically 10 air nould be matched to conditions. If illation, or other engineering controls to e limits. If exposure limits have not been level. Provide eyewash station. Eye was
vidual protection measur	es, such as persona	I protective equipme	ent	
General information	Use personal protective equipment as required. Personal protection equipment should be chos according to the CEN standards and in discussion with the supplier of the personal protective equipment.			
Eye/face protection	• •	ses with side shields	(or goggles).	
Skin protection				
- Hand protection	Wear appropriate	e chemical resistant (	gloves.	
- Other	Wear appropriate	e chemical resistant o	clothing.	
Respiratory protection	If engineering co limits (where app	ntrols do not maintair	n airborne concer eptable level (in c	ntrations below recommended exposure ountries where exposure limits have not n.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.			
	When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should be allowed out of the workplace.			
iene measures	after handling the clothing and prot	e material and before ective equipment to r	eating, drinking,	

## **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

### Appearance

Physical state Liquid. **Form** Liquid.

Colour Clear. Colourless. Slight. Orange. Odour **Odour threshold** Not established рН Not applicable Melting point/freezing point Not established Initial boiling point and boiling 56 °C (132,8 °F)

range

-18,0 °C (-0,4 °F) Tag closed cup Flash point

**Evaporation rate** 5,6 - 6,1Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

2,5 %

Flammability limit - upper

12,8 %

(%)

185 mm Hg @20°C Vapour pressure

Vapour density 2 (Air = 1)Relative density Not available.

Solubility(ies)

Solubility (water) Soluble Solubility (other) Not available. Not established **Partition coefficient** 

(n-octanol/water)

465 °C (869 °F) **Auto-ignition temperature Decomposition temperature** Not established **Viscosity** 14 cSt @25°C **Explosive properties** Not explosive. Oxidising properties Not oxidising.

9.2. Other information

**Density** 6.59 Heat of combustion 27,9 kJ/g Percent volatile 100 % 0,79 @20°C Specific gravity

VOC 0,5 % per US State and Federal Consumer Product Regulations

### **SECTION 10: Stability and reactivity**

10.1. Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. 10.2. Chemical stability

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

flash point. Contact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents. Acids.

Carbon oxides. 10.6. Hazardous

decomposition products

### **SECTION 11: Toxicological information**

Occupational exposure to the substance or mixture may cause adverse effects. **General information** 

Information on likely routes of exposure

Inhalation May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

May cause an allergic skin reaction. Skin contact Causes serious eye irritation.

Eye contact Ingestion May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of

occupational exposure.

Material name: LPS® EVR - ITW Pro Brands (EU)

SDS FII M05201, M05205, M05255 Version #: 01 Issue date: 20-October-2016

**Symptoms** 

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause an

allergic skin reaction. Dermatitis. Rash.

#### 11.1. Information on toxicological effects

**Acute toxicity** May cause allergic skin reaction. Narcotic effects.

Components **Test results Species** 

Acetone (CAS 67-64-1)

**Acute Dermal** 

LD50 Rabbit > 20 ml/kg, 24 Hours

Inhalation Vapour

LC50 Rat 50,1 mg/l, 4 Hours

Oral

LD50 Rat 9,1 ml/kg

d-limonene (CAS 5989-27-5)

**Acute** Oral

> 2000 mg/kg LD50 Rat

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye

Causes serious eye irritation.

irritation

Not a respiratory sensitizer. Respiratory sensitisation

Skin sensitisation May cause an allergic skin reaction.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Carcinogenicity

**ACGIH Carcinogens** 

Acetone (CAS 67-64-1) Not classifiable as a human carcinogen. A4

Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)

Not listed.

IARC Monographs. Overall Evaluation of Carcinogenicity

3 Not classifiable as to carcinogenicity to humans. d-limonene (CAS 5989-27-5)

This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Reproductive toxicity

Not classified.

**Aspiration hazard** 

Mixture versus substance

Not an aspiration hazard.

No information available. information

Other information Symptoms may be delayed.

### **SECTION 12: Ecological information**

12.1. Toxicity Harmful to aquatic life with long lasting effects. Based on available data, the classification criteria

are not met for hazardous to the aquatic environment, acute hazard. Due to partial or complete lack of data the classification for hazardous to the aquatic environment, long term hazard, is not

possible.

Components **Test results Species** 

Acetone (CAS 67-64-1)

Aquatic

Crustacea EC50 Water flea (Daphnia magna) 10294 - 17704 mg/l, 48 hours Fish LC50 Rainbow trout, donaldson trout 4740 - 6330 mg/l, 96 hours

(Oncorhynchus mykiss)

Material name: LPS® EVR - ITW Pro Brands (EU)

M05201, M05205, M05255 Version #: 01 Issue date: 20-October-2016

Components Species Test results

d-limonene (CAS 5989-27-5)

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 69,6 mg/l, 48 hours

Fish LC50 Fathead minnow (Pimephales promelas) 0.619 - 0.796 mg/l, 96 hours

12.2. Persistence and

degradability

Expected to biodegrade.

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

Acetone -0,24 d-limonene 4,232

Bioconcentration factor (BCF) Not available.

**12.4. Mobility in soil** Readily absorbed into soil.

12.5. Results of PBT

and vPvB assessment

Not available.

**12.6. Other adverse effects** None known.

**SECTION 13: Disposal considerations** 

13.1. Waste treatment methods

**Residual waste** Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

**EU waste code**The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

**Disposal methods/information** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

**Special precautions** Dispose in accordance with all applicable regulations.

**SECTION 14: Transport information** 

**ADR** 

**14.1. UN number** UN1993

**14.2. UN proper shipping** FLAMMABLE LIQUID, N.O.S. (Acetone, d-limonene)

name

14.3. Transport hazard class(es)

Class 3
Subsidiary risk Label(s) 3
Hazard No. (ADR) 33
Tunnel restriction code D/E
14.4. Packing group II
14.5. Environmental hazards No.

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

RID

**14.1. UN number** UN1993

**14.2. UN proper shipping** FLAMMABLE LIQUID, N.O.S. (Acetone, d-limonene)

name

14.3. Transport hazard class(es)

Class 3
Subsidiary risk Label(s) 3
14.4. Packing group II
14.5. Environmental hazards No.

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

#### **ADN**

**14.1. UN number** UN1993

**14.2. UN proper shipping** Flammable Liquid (Acetone, d-limonene)

name

14.3. Transport hazard class(es)

Class 3
Subsidiary risk Label(s) 3
14.4. Packing group II
14.5. Environmental hazards No.

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

IATA

**14.1. UN number** UN1993

**14.2. UN proper shipping** Flammable liquid, n.o.s. (Acetone, d-limonene)

name

14.3. Transport hazard class(es)

Class 3
Subsidiary risk 
14.4. Packing group II

14.5. Environmental hazards No.
ERG Code 3H

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

Other information

Passenger and cargo Allowed with restrictions.

aircraft

Cargo aircraft only Allowed with restrictions.

**IMDG** 

**14.1. UN number** UN1993

14.2. UN proper shipping FLAMMABLE LIQUID, N.O.S. (Acetone, d-limonene)

name

14.3. Transport hazard class(es)

Class 3
Subsidiary risk 14.4. Packing group ||
14.5. Environmental hazards
Marine pollutant No.
EmS F-E, S-E

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

**14.7. Transport in bulk** Not established.

according to Annex II of Marpol

and the IBC Code

ADN; ADR; IATA; IMDG; RID



### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

#### **Authorisations**

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

#### Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Acetone (CAS 67-64-1)

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed

### Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Acetone (CAS 67-64-1) d-limonene (CAS 5989-27-5)

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Other regulations

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

Follow national regulation for work with chemical agents. Young people under 18 years old are not allowed to work with this product according to EU Directive 94/33/EC on the protection of young

people at work, as amended.

15.2. Chemical safety

National regulations

assessment

No Chemical Safety Assessment has been carried out.

#### **SECTION 16: Other information**

List of abbreviations Not available. Not available. References

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation

methods and test data, if available.

Full text of any statements or R-phrases and H-statements

under Sections 2 to 15

R10 Flammable.

R11 Highly flammable. R36 Irritating to eyes. R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

H410 Very toxic to aquatic life with long lasting effects.

**Revision information** This document has undergone significant changes and should be reviewed in its entirety.

Follow training instructions when handling this material. **Training information** 

### Disclaimer

ITW Pro Brands cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.