

SAFETY DATA SHEET

SOLVENT SPOTTER

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

1.1. Product identifier

Product name: SOLVENT SPOTTER Product code: T/SS

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

Use of substance / mixture: Stain remover for carpets and upholstery

1.3. Details of the supplier of the safety data sheet

Company name:	Alltec Network Ltd	
	Butts Business Centre	
	Fowlmere, Royston	
	Hertfordshire	
	SG8 7SL	
	United Kingdom	
Tel:	01763208222	
Fax:	01763208906	
Email:	info@alltec.co.uk	

1.4. Emergency telephone number

Emergency tel: 01763208222 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

2.1. Classification of the sub-	stance of mixture		
Classification under CLP:	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336; -: EUH066		
	Repeated exposure may cause skin dryness or cracking. Highly flammable liquid and vapour.		
	Causes serious eye irritation. May cause drowsiness or dizziness.		
2.2. Label elements			
Label elements:			
Hazard statements:	EUH066: Repeated exposure may cause skin dryness or cracking.		
	H225: Highly flammable liquid and vapour.		
	H319: Causes serious eye irritation.		
	H336: May cause drowsiness or dizziness.		
Signal words:	Danger		
Hazard pictograms:	GHS02: Flame		
	GHS07: Exclamation mark		
Precautionary statements:	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
	P241: Use explosion-proof electrical/ventilating/lighting/ equipment.		
	P280: Wear protective gloves/protective clothing/eye protection/face protection.		
	P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.		
	P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.		
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact		
	lenses, if present and easy to do. Continue rinsing.	[cont -	
		cont]	

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2.3. Other hazards

Other hazards: In use, may form flammable / explosive vapour-air mixture.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: ACETONE

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

Skin contact:There may be irritation and redness at the site of contact.Eye contact:There may be irritation and redness. The eyes may water profusely.Ingestion:There may be soreness and redness of the mouth and throat.Inhalation:There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.Delayed / immediate effects:Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fightingmeasures

5.1. Extinguishing media

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid. Eliminate all sources of ignition.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-upprocedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by

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an appropriate method. Do not use equipment in clean-up procedure which may produce

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

sparks.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air. Smoking is forbidden. Use non-sparking tools.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

ACETONE

Workplace exposure limits

Workplace exposure limits:		Respirable dust		
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	1210 mg/m3	3620 mg/m3	-	_

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
Environmental:	The floor of the storage room must be impermeable to prevent the escape of liquids. Ensure
	all engineering measures mentioned in section 7 of SDS are in place. Storage should be placed
	inside a fully bunded area of sufficient size to contain the volume plus 10%.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid Colour: Colourless Odour: Pungent Viscosity: Non-viscous Boiling point/range°C: 56 **pH:** 7

Melting point/range°C: -95

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9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below. Decomposition may generate enough heat and gases for fires/explosions.

10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

ACETONE

IVN	RAT	LD50	5500	mg/kg
ORL	MUS	LD50	3000	mg/kg
ORL	RAT	LD50	5800	mg/kg

Relevant hazards for substance:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated

Symptoms / routes of exposure

Section 12: Ecological informat		
Other information:	Not applicable	
Delayed / immediate effects:	: Immediate effects can be expected after short-term exposure.	
	cause coughing or wheezing.	
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may	
Ingestion:	There may be soreness and redness of the mouth and throat.	
Eye contact:	There may be irritation and redness. The eyes may water profusely.	
Skin contact:	There may be irritation and redness at the site of contact.	

Section 12: Ecological information

12.1. Toxicity

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Hazardous ingredients:			
ACETONE			
BLUEGILL (Lepomis macrochir	rus)	LC50	8300 mg/l
12.2. Persistence and degrad	lability		
Persistence and degradability:	Biodegradable.		
12.3. Bioaccumulative potent	tial		
Bioaccumulative potential:	No bioaccumulation potent	ial.	
12.4. Mobility in soil			
Mobility:	Readily absorbed into soil.		
12.5. Results of PBT and vPvI	B assessment		
PBT identification:	This product is not identifie	ed as a PBT/vPvB substa	nce.
12.6. Other adverse effects			
Other adverse effects:	Negligible ecotoxicity.		
Section 13: Disposal considerat	ions		
13.1. Waste treatment metho	ods		
Disposaloperations:	Transfer to a suitable conta	ainer and arrange for co	llection by specialised disposal company.
Disposaloperations: Transfer to a suitable container and arrange for collection by specialised disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations			
	regarding disposal.		
ection 14: Transport informati	on		
14.1. UN number			
UN number:	UN1090		
14.2. UN proper shipping nan	ne		
Shipping name:	ACETONE		
14.3. Transport hazard class((es)		
Transport class:	3		
14.4. Packing group			
Packing group:	II		
14.5. Environmental hazards			
Environmentally hazardous:	No		Marine pollutant: No
14.6. Special precautions for	user		
Special precautions:	No special precautions.		
Tunnel code:	1		
Transport category:			
Section 15: Regulatory informa			
15.1. Safety, health and envi	ronmental regulations/le	egislation specific for	the substance or mixture
Specific regulations:			
15.2. Chemical Safety Assess	sment		

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Section 16: Other information

Other information	
Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010. * indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	EUH066: Repeated exposure may cause skin dryness or cracking.
	H225: Highly flammable liquid and vapour.
	H319: Causes serious eye irritation.
	H336: May cause drowsiness or dizziness.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and
	shall be used only as a guide. This company shall not be held liable for any damage resulting
	from handling or from contact with the above product.

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