

according to Regulation (EC) No. 453/2010

Date of issue: 27/11/2014

Revision date:

Version: 2.0

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

1.1. Product identifier		
Product form	:	Liquid
Name	:	Solvent
Product code	:	Solstrip
Type of product	:	Solvent

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

1.2.1. Relevant identified uses

Intended for general public Main use category Industrial/Professional use spec

: Professional use, Consumer use Industrial Wide dispersive use For professional use only

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

TDS Group Ltd Unit 17-18 Raikes Clough Ind Est Raikes Lane Bolton, BL3 1RP Enquiries@adseal.info - http://www.adseal.info

1.4. **Emergency telephone number**

Emergency number

: 01204 362828(8:30 - 16:00 UK time)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Flam. Liq. 2 H225

- 1	
Acute Tox. 4 (Dermal)	H312
Acute Tox. 4 (Inhalation:dust,mist)	H332
Skin Irrit. 2	H315
Full test of Linksen and so they 40	

Full text of H-phrases: see section 16

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

Xn; R20/21 Xi; R38/36 R10/66/67 Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

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Labelling according to Regulation (EC) No. 1272/2008 [CLP]
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Hazard pictograms (CLP)



Signal word (CLP)	: Warning
Hazardous ingredients	: Xylene
Hazard statements (CLP)	: H225 – Highly flammable liquid and vapour H319 – Causes Serious eye irritation H336May cause drowsiness or dizziness
Precautionary statements (CLP)	 P102 - Keep out of reach of children P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P233 - Keep container tightly closed P241 - Use explosion-proof electrical/ventilating/lighting/ equipment P261 - Avoid breathing vapours, spray, mist P264 - Wash hands, forearms and face thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective clothing P302+P352 - IF ON SKIN: Wash with plenty of water 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 P312 - Call a doctor if you feel unwell P321 - Specific treatment (see a doctor on this label) P332 + P313 - If skin irritation occurs: Get medical advice/attention P362 + P364 - Take off contaminated clothing and wash it before reuse P370+P378 - In case of fire: Use to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P501 - Dispose of contents/container to hazardous or special waste collection point

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	
Xylene	(CAS No)1330-20-7 (EC no)215-535-7 (EC index no)601-022-00-9	>= 50	R10 Xn; R20/21 Xi; R38	
Name	Product identifier	Specific co	oncentration limits	
Xylene	(CAS No)1330-20-7 (EC no)215-535-7 (EC index no)601-022-00-9	(C >= 12.5) >	(n;R20/21	27/11/ 2014
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	2014
Butanone	(CAS No)73-93-3 (EC no)201-159-0 (EC index no)606-002-00-3	>= 50	Flam. Liq. 2, H225 Eye irrit. 2; H319 STOT SE 3; H336 F;R11, Xi;R36,R66,R67	

Full text of R- and H-phrases: see section 16

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SECTION 4: First aid measures

4.1.	Description of first aid measures	
First-aid	measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid	measures after inhalation	: Assure fresh air breathing. Allow the victim to rest. Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
First-aid measures after skin contact :		 Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower for at least 15 mins Immediately call a POISON CENTER or doctor/physician. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.
First-aid	measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid	measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2.	Most important symptoms and effect	s, both acute and delayed
Sympto	ms/injuries after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled.
	ms/injuries after skin contact	: Repeated exposure to this material can result in absorption through skin causing significant health hazard. Harmful in contact with skin. Causes skin irritation.
	ication of any immediate medical attent tional information available	ion and special treatment needed
SECT	ION 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable	extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuita	ble extinguishing media	: Do not use a heavy water stream.
5.2.	Special hazards arising from the sub	stance or mixture
Fire haz	ard	: Flammable liquid and vapour.
Explosio	on hazard	: May form flammable/explosive vapour-air mixture.
5.3.	Advice for firefighters	
•	ing instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.
Protection	on during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECT	ION 6: Accidental release mea	sures
6.1.	Personal precautions, protective equ	uipment and emergency procedures
General	measures	: Remove ignition sources. Use special care to avoid static electric charges. No naked lights. No smoking.
6.1.1.	For non-emergency personnel	
Emerge	ncy procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
	ve equipment	: Equip cleanup crew with proper protection.
-	ency procedures	: Ventilate area.
6.2.	Environmental precautions	
Prevent	entry to sewers and public waters. Notify au	thorities if liquid enters sewers or public waters.
6.3.	Methods and material for containment	nt and cleaning up
Methods	s for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect
6.4.	Reference to other sections	spillage. Store away from other materials.
See Hea	ading 8. Exposure controls and personal pr	otection.
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Addition	al hazards when processed	: Handle empty containers with care because residual vapours are flammable.
Precauti	ons for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or

: Wash ... thoroughly after handling.

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7.2. Conditions for safe storage, including any incompatibilities

Technical measures	 Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/ equipment.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from oxidisers, heat, flames and direct sunlight Keep container tightly closed.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.
7.3. Specific end use(s)	
No additional information available	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters No additional information available

8.2. Exposure controls

Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

3.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Colour	: Colourless.		
Odour	: characteristic.		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: Value: -86C		
Freezing point	: No data available		
Boiling point	: Value: 82C		
Flash point	: Value: -9C		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Flammable liquid and vapour		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Solubility	: Soluble in: Alcohol		
Log Pow	: 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	: Value: 1,8-11.5%		

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available.

10.2. Chemical stability

Flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions

Not established. 27/11/2014

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10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide. May release flammable gases.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Harmful in contact with skin. Harmful if inhaled.
ATE CLP (dermal)	1100.000 mg/kg bodyweight
ATE CLP (dust,mist)	1.500 mg/l/4h
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Not classified
	Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
	Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
	Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
	Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	Not classified
	Based on available data, the classification criteria are not met
	Not do a 20 al
Specific target organ toxicity (repeated exposure)	: Not classified
	Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
	Based on available data, the classification criteria are not met
Potential Adverse human health effects and Symptoms	: Harmful in contact with skin. Harmful if inhaled.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

Solvent	
Persistence and degradability	Not established.
Xylene (1330-20-7)	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Solvent	
Bioaccumulative potential	Not established.
Butanone	
Bioaccumulative potential	Will not bioaccumulate
12.4. Mobility in soil No additional information available	
12.5. Results of PBT and vPvB assessment No additional information available	
12.6. Other adverse effects	

: Avoid release to the environment

SAFETY DATA SHEET Solvent

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SECTION 13: Disposal considerations 13.1. Waste treatment methods	
	Dispose in a safe manner in accordance with local/national regulations. Dispose of
	contents/container via proper waste classification and disposal methods
Additional information	Handle empty containers with care because residual vapours are flammable. Avoid release to the environment.
	Avoid release to the environment.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / AND	
14.1. UN number	
1193	
14.2. UN proper shipping name	
	METHYL ETHYL KEYTONE
Proper Shipping Name (IMDG)	
Proper Shipping Name (IATA)	
Proper Shipping Name (ADN) : Proper Shipping Name (RID) :	METHYL ETHYL KEYTONE METHYL ETHYL KEYTONE
14.3. Transport hazard class(es)	
ADR	
	3 Inflammable Liquids
IMDG	
Transport hazard class(es) (IMDG)	3 Inflammable Liquids
ΙΑΤΑ	
	3 Inflammable Liquids
ADN	
Transport hazard class(es) (ADN)	3 Inflammable Liquids
RID	
	3 Inflammable Liquid
14.4. Packing group	
	I
00100	
14.5. Environmental hazards	
	No
-	No
	No supplementary information available
14.6. Special precautions for user	
14.6.1. Overland transport	
14.6.2. Transport by sea	
14.6.3. Air transport	
14.6.4. Inland waterway transport	
• •	No
14.6.5. Rail transport	
•	No
Not applicable	
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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Contains no REACH candidate substance

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixturejs, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

Full text of R-, H- and EUH-phrases:

Other information

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Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H225	Highly Flammable liquid and vapour
H312	Harmful in contact with skin
H315	Causes skin irritation
H332	Harmful if inhaled
R10	Flammable
R20/21	Harmful by inhalation and in contact with skin
R38	Irritating to skin
Xi	Irritant
Xn	Harmful

SDS EU (REACH Annex II)

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