SAFETY DATA SHEET

SECTION 1 Product & Supplier Identification

1.1. Product identifier

Product Name: Spraycraft Instant Spray Cleaner 150ml Aerosols
Product Code: SP9120

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

Identified uses Cleaner

1.3. Details of the supplier of the safety data sheet

Company: Shesto Ltd
Address: Sunley House, Olds Approach, Watford WD18 9TB, United Kingdom
Telephone: +44 (0)20 8451 6188

1.4. Emergency telephone number

Emergency telephone (+44) 02084 516188 (Hours 09:00 - 17:00 Mon to Fri)

SECTION 2 Composition/Information on Ingredient

3.2 Mixtures

ACETONE		**30-60%**
CAS number: 67-64-1	EC number: 200-662-2	REACH registration number: 01-2119471330-49-XXXX

Classification
Flam. Liq. 2 - H225
Eye Irrit. 2 - H319
STOT SE 3 - H336

XYLENE		**30-60%**
CAS number: 1330-20-7	EC number: 215-535-7	REACH registration number: 01-2119488216-32-XXXX

Classification
Flam. Liq. 3 - H226
Acute Tox. 4 - H312
Acute Tox. 4 - H332
Skin Irrit. 2 - H315
Eye Irrit. 2 - H319
STOT SE 3 - H335
STOT RE 2 - H373
Asp. Tox. 1 - H304
Aquatic Chronic 3 - H412

PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE	10-30%
CAS number: 68476-85-7	EC number: 270-704-2
Classification Flam. Gas 1 - H220 Press. Gas, Compressed - H280	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 3 Hazards Identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Aerosol 1 - H222, H229
Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H335, H336 STOT RE 2 - H373
Environmental hazards Aquatic Chronic 3 - H412
Human health Vapours and spray/mists in high concentrations are narcotic. See Section 11 for additional
information on health hazards.
Environmental The product contains a substance which is harmful to aquatic organisms.
Physicochemical Containers can burst violently or explode when heated, due to excessive pressure build-up.
The product is extremely flammable. Vapours may form explosive mixtures with air.

2.2. Label elements

Hazard pictograms

Hazard statements

H222 Extremely flammable aerosol.
H229 Pressurised container: may burst if heated.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H373 May cause damage to organs through prolonged or repeated exposure.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P102 Keep out of reach of children.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.

P260 Do not breathe vapour/ spray.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
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 CENTRE/doctor if you feel unwell.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Supplemental label information

EUH066 Repeated exposure may cause skin dryness or cracking.
RCH002b For professional users only.

Contains ACETONE, XYLENE

Supplementary precautionary statements

P261 Avoid breathing vapour/ spray.
P264 Wash contaminated skin thoroughly after handling.
P314 Get medical advice/ attention if you feel unwell.
P321 Specific treatment (see medical advice on this label).
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.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P405 Store locked up.
P501 Dispose of contents/ container in accordance with national regulations.

Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 4 First Aid Measures

4.1 Description of first aid measures

General information Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If in doubt, get medical attention promptly.
Ingestion Rinse mouth thoroughly with water. Remove person to fresh air and keep comfortable for breathing. Get medical attention.
Skin contact Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.
Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.
Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

4.2 Most important symptoms and effects, both acute and delayed

General information See Section 11 for additional information on health hazards.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

SECTION 5 Fire Fighting Measures

5.1 Extinguishing media
Suitable extinguishing media Foam, carbon dioxide or dry powder.
5.2Special hazards arising from the substance or mixture
Specific hazards Containers can burst violently or explode when heated, due to excessive pressure build-up.
5.3 Advice for firefighters
Protective actions during firefighting
Use water to keep fire exposed containers cool and disperse vapours. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

SECTION 6 Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures
Personal precautions Avoid inhalation of vapours and contact with skin and eyes. Ensure suitable respiratory
protection is worn during removal of spillages in confined areas.
6.2 Environmental precautions
Environmental precautions Avoid discharge into drains.
6.3 Methods and material for containment and cleaning up
Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers.
6.4 Reference to other sections
Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

SECTION 7 Handling & Storage

7.1 Precautions for safe handling
Usage precautions Keep away from heat, sparks and open flame. Read and follow manufacturer's recommendations. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited. Use suitable respiratory protection if ventilation is inadequate.
Advice on general occupational hygiene Wash promptly with soap and water if skin becomes contaminated.
7.2 Conditions for safe storage, including any incompatibilities
Storage precautions Do not store near heat sources or expose to high temperatures. Keep away from heat, sparks and open flame.
7.3 Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8	Exposure Control/ Personal Protection

8.1 Control parameters

Occupational exposure limits

ACETONE

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³
Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³
Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³
Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

XYLENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³
Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³
Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³
Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³
Sk, Sk

PETROLEUM GASES, LIQUEFIED

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³
Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³
Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³
Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³
WEL = Workplace Exposure Limit
Sk = Can be absorbed through the skin.

ACETONE (CAS: 67-64-1)

DNEL	Workers - Dermal; Long term systemic effects: 186 mg/kg/day
	Workers - Inhalation; Short term local effects: 2420 mg/m³
	Workers - Inhalation; Long term systemic effects: 1210 mg/m³
PNEC	- Sediment (Freshwater); 30.4 mg/kg
	- Sediment (Marinewater); 3.04 mg/kg
	- Marine water; 1.06 mg/l
	- Soil; 29.5 mg/kg

XYLENE (CAS: 1330-20-7)

DNEL	Consumer - Dermal; Long term systemic effects: 108 mg/kg/day
	Workers - Dermal; Long term systemic effects: 180 mg/kg/day
	Consumer - Inhalation; Short term local effects: 174 mg/m³
	Consumer - Inhalation; Short term systemic effects: 174 mg/m³
	Workers - Inhalation; Short term systemic effects: 289 mg/m³
	Workers - Inhalation; Short term local effects: 289 mg/m³
	Consumer - Inhalation; Long term systemic effects: 14.8 mg/m³
	Workers - Inhalation; Long term systemic effects: 77 mg/m³

8.2 Exposure controls

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
Hand protection No specific hand protection recommended.
Other skin and body protection Wear suitable protective equipment for prolonged exposure and/or high concentrations of vapours, spray or mist.
Respiratory protection No specific recommendations. If ventilation is inadequate, suitable respiratory protection must be worn.

SECTION 9 Physical & Chemical Properties

Information on basic physical and chemical properties

Appearance	Aerosol.
Colour	Clear.
Odour	Solvent.
Odour threshold	No information available.
pH	No information available.
Melting point	No information available.
Initial boiling point and range	-41 (-41 TO 138)°C @
Flash point	-40°C CC (Closed cup).
Evaporation rate	No information available.
Evaporation factor	No information available
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	Lower flammable/explosive limit: 0.8 % Upper flammable/explosive limit: 13.0 %
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	0.767
Solubility(ies)	Insoluble in water.
Partition coefficient	No information available.
Auto-ignition temperature	465°C
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	No information available.
Oxidising properties	No information available.

9.2 Other information

Other information None.

SECTION 10 Stability & Reactivity

10.1 Reactivity No test data specifically related to reactivity available for this product or its ingredients.
10.2 Chemical stability The product may not be stable under some conditions of storage or use.
10.3 Possibility of hazardous reactions None known.
10.4 Conditions to avoid Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight.
10.5. Incompatible materials **Materials to avoid** None known.
10.6 Hazardous decomposition products None at ambient temperatures.

SECTION 11 Toxicological Information

11.1 Information on toxicological effects

Acute toxicity - dermal

ATE dermal (mg/kg) 2,750.0

Acute toxicity - inhalation
ATE inhalation (vapours mg/l) 27.5
Inhalation May cause respiratory irritation. May cause drowsiness or dizziness. Vapours in high concentrations are narcotic. Vapours may cause headache, fatigue, dizziness and nausea.
Skin contact Causes skin irritation. Repeated exposure may cause skin dryness or cracking.
Eye contact Causes serious eye irritation.
Acute and chronic health hazards No known chronic or acute health risks.
Route of entry Inhalation Skin and/or eye contact

Toxicological information on ingredients.

	ACETONE
Acute toxicity - oral	
Acute toxicity oral (LD_{50} mg/kg)	5,800.0
Species	Rat
ATE oral (mg/kg)	5,800.0
Acute toxicity - dermal	
Acute toxicity dermal (LD_{50} mg/kg)	7,800.0
Species	Rabbit
ATE dermal (mg/kg)	7,800.0
Acute toxicity - inhalation	
Acute toxicity inhalation (LC_{50} vapours mg/l)	21.0
Species	Rat
ATE inhalation (vapours mg/l)	21.0

	XYLENE
Acute toxicity - oral	
Acute toxicity oral (LD_{50} mg/kg)	4,300.0
Species	Rat
ATE oral (mg/kg)	4,300.0
Acute toxicity - dermal	
Acute toxicity dermal (LD_{50} mg/kg)	3,200.0
Species	Rabbit
ATE dermal (mg/kg)	1,100.0
Acute toxicity – inhalation	
ATE inhalation (vapours mg/l)	11.0

SECTION 12 Ecological Information

12.1 Toxicity
Ecological information on ingredients.

	ACETONE
Acute toxicity - fish	EC_{50}, 96 hours: 8300 mg/l, Lepomis macrochirus (Bluegill)
Acute toxicity – aquatic invertebrates	EC_{50}, : 8800 mg/l, Daphnia magna

	XYLENE
Acute toxicity - fish	LOEC, : >1 - <10 mg/l, Fish
Acute toxicity – aquatic plants	LOEC, : >1 - <10 mg/l, Algae

12.2 Persistence and degradability: No data available.

12.3 Bioaccumulative potential
Partition coefficient: No information available.
12.4 Mobility in soil
Mobility: No data available
12.5 Results of PBT and vPvB assessment
Results of PBT and vPvB assessment:
This product does not contain any substances classified as PBT or vPvB.

12.6 Other adverse effects
Other adverse effects: None known.

SECTION 13 Disposal Considerations

13.1 Waste treatment methods
General information: Dispose of waste product or used containers in accordance with local regulations Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.
Disposal methods: Containers should be thoroughly emptied before disposal because of the risk of an explosion. Do not pierce or burn, even after use.
Waste class The waste code classification is to be carried out according to the European Waste Catalogue (EWC).

SECTION 14 Transport Information

14.1. UN number

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS

14.3. Transport hazard class(es)

ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

Transport labels

14.4. Packing group
Not applicable.
14.5. Environmental hazards
Environmentally hazardous substance/marine pollutant
No.
14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

14.7. Transport in bulk according to Annex II of MARPOLand the IBC Code
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15 Regulatory Information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
National regulations The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).
EU legislation 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 mixtures (as amended).
Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Council Directive of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers (75/324/EEC) (as amended).
15.2. Chemical safety assessment
No chemical safety assessment has been carried out.

SECTION 16 Other Information

Hazard statements in full
H220 Extremely flammable gas.
H222 Extremely flammable aerosol.
H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H229 Pressurised container: may burst if heated.
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H373 May cause damage to organs through prolonged or repeated exposure.
H412 Harmful to aquatic life with long lasting effects.

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