# ASTRAL SHOW ROOM SHINE

Page: 1 Compilation date: 13/01/2004 Revision date: 21/01/2015

Professional Chemical Solution

Revision No: 2

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

## 1.1. Product identifier

Product name: ASTRAL SHOW ROOM SHINE

Product code: AST-SHOW5

Synonyms: SPRAYWAX

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

Use of substance / mixture: Ideal for new cars with paintwork in good condition. The polish has been formulated using sophisticated chemical agents, rather than harsh abrasives, ensuring no colour is removed during polishing. The polish is suitable for use on all types of paintwork to give that "As New" showroom finish, which also helps protect against enviromental contaminants. Shake well before use. Ensure vehicle is clean and dry. Apply with a soft cloth, wipe and buff lightly.

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

# Companyname: ASTRAL CSL

Pilkington Industrial Estate Rake

Lane

Swinton

M27 8LJ

United Kingdom

Tel: +44 (0) 161 643 0260

Fax: +44 (0) 870 199 2072

Email: info@astralcsl.com

## 1.4. Emergency telephone number

Emergencytel: +44 (0) 161 643 0260

# Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CHIP: -: R66

Classification under CLP: Asp. Tox. 1: H304; -: EUH208

#### Most important adverse effects: Repeated exposure may cause skin dryness or cracking.

2.2. Label elements

#### Label elements:

Hazard statements: EUH208: Contains lavender fragrance. May produce an allergic reaction.

H304: May be fatal if swallowed and enters airways.

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Signal words: Danger

Hazard pictograms: GHS08: Health hazard



Precautionary statements:	P301+310: IF SW ALLOW ED: Immediately call a POISON CENTRE or doctor.
	P331: Do NOT induce vomiting.
	P405: Store locked up.
	P501: Dispose of contents/container to to authorised waste disposal company.
Label elements under CHIP:	
Risk phrases:	R66: Repeated exposure may cause skin dryness or cracking.
Precautionary phrases:	Contains lavender fragrance. May produce an allergic reaction.
3 Other hazards	

2.3. Other hazards

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

# Section 3: Composition/information on ingredients

#### 3.2. Mixtures

# 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.	
	Drench the affected skin with running water for 10 minutes or longer if substance is still	
	on skin. Consult a doctor.	
Eye contact:	Bathe the eye with running water for 15 minutes. Consult a doctor.	
Ingestion:	W ash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water	
	to drink immediately. Consult a doctor.	
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a	
	doctor.	
portant symptoms and effects, both acute and delayed		

# 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 pain and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. There may be difficulty

swallowing. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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: Not applicable.

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Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

#### 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. 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.

# 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-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

#### 6.4. Reference to other sections

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

# Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

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#### **DNEL/PNEC** Values

# DNEL / PNEC No data available.

#### 8.2. Exposure controls

Engineering measures: The floor of the storage room must be impermeable to prevent the escape of liquids. Respiratory protection: Respiratory protection not required. Hand protection: Impermeable gloves. Eye protection: Safety glasses with side-shields. Ensure eye bath is to hand. Skin protection: Impermeable protective clothing.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State:	Liquid	
Colour:	Off-white	
Odour:	Lavender	
Evaporation rate:	Moderate	
Solubility in water:	Insoluble	
Viscosity:	Viscous	
Boiling point/range°C:	100 Melting point/range®	Not applicable.
Flammability limits %: lower:	Not applicable. uppe	Not applicable.
Flash point°C:	60 - 93 Part.coeff. n-octanol/wate	r: Not applicable.
Autoflammability°C:	>230 Vapour pressur	: No data available.
Relative density:	0.973 pl	I: Not applicable.
VOC g/l:	Not applicable.	

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.

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.

# 10.4. Conditions to avoid

Conditions to avoid: Heat.

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#### 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

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

#### Section 12: Ecological information

#### 12.1. Toxicity

Ecotoxicity values: No data available.

#### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

# 12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

#### Section 13: Disposal considerations

13.1. Waste treatment methods

**Disposal operations:** 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.

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Section 14: Transport information

14.1. UN number

UN number: UN1993

14.2. UN proper shipping name

Shipping name: FLAMMABLE LIQUID, N.O.S.

(Contains Petroleum Distillate)

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: |||

14.5. Environmental hazards

Environmentally hazardous: No

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D/E

Transport category: 3

Section 15: Regulatory information

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

#### 15.2. Chemical Safety Assessment

## 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:	EUH208: Contains <name of="" sensitising="" substance="">. May produce an allergic reaction.</name>
	H304: May be fatal if swallowed and enters airways.
	R66: Repeated exposure may cause skin dryness or cracking.
Legend to abbreviations:	PNEC = predicted no effect concentration
	DNEL = derived no effect level
	LD50 = median lethal dose
	LC50 = median lethal concentration
	EC50 = median effective concentration
	IC50 = median inhibitory concentration
	dw = dry weight

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Marine pollutant: No

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bw = body weight cc = closed cup oc = open cup MUS = mouse GPG = guinea pig RBT = rabbit HAM = hamster HMN = human MAM = mammal PGN = pigeon IVN = intravenous SCU = subcutaneous SKN = skin DRM = dermal OCC = ocular/corneal OPT = optical INH = inhalation PCP = physico-chemical properties 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.