

# MATERIAL SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: **CARPET SPOTTER**

Product Code: **CSP 20**

Use: Carpet stain remover spray

Company: **ADVANCED AUTOLOGIC Pty Ltd.**,  
ACN 008 993 833

Address PO Box 205 Byford WA, 6122  
Telephone No: (08) 9526 2678  
Fax No: (08) 9526 2680  
Emergency No. (08) 9526 2678 (All Hours)

## SECTION 2: HAZARDS IDENTIFICATION

Hazardous according to criteria of WorkSafe Australia

Hazard Category **Xn-Harmful F-Flammable**

### Risk Phrases

**R45** May cause sensitisation by skin contact  
**R65** May cause lung damage if swallowed

### Safety Phrases

**S2** Keep out of the reach of children  
**S24** Avoid contact with skin  
**S45** In case of accident or you feel unwell, seek medical advice immediately (show label whenever possible)

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### Ingredients

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous substances as defined by the NOHSC Code 1008 are listed by CAS No. Other major ingredients that are determined to be non-hazardous are listed without a CAS No.

| Chemical name                         | CAS No.    | Proportion |
|---------------------------------------|------------|------------|
| Liquid Hydrocarbons                   | 64742-89-8 | <60%       |
| Surfactants                           |            | >20%       |
| Proprietary Non-Hazardous Ingredients |            | >20%       |

## SECTION 4: FIRST AID MEASURES

**Swallowed:** If poisoning occurs contact a doctor or Poisons Information Centre Phone 13 1126. Do **NOT** induce vomiting. Give plenty of water

**Eye:** Hold eyelids open and immediately flush with water continuously for 15 minutes. Seek medical attention.

**Skin:** Remove contaminated clothing and wash before use. Flush affected area with plenty of soapy water.

**Inhaled:** Get to fresh air. Unlikely to be a problem.

**First Aid Facilities:** Eyewash. Deluge shower

**Advice to Doctor:** Treat symptomatically

## SECTION 5: FIRE FIGHTING MEASURES

Combustion decomposition products of carbon dioxide and carbon monoxide may be evolved. Use breathing apparatus. Keep containers cool by spraying with water to prevent rupture. Use foam, carbon dioxide or dry chemical fire extinguisher.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Shut off all possible sources of ignition. Remove any naked lights and strong heat sources. DO NOT SMOKE. Absorb with sand or other absorbent material. For large spills notify Emergency Services.

## SECTION 7: HANDLING AND STORAGE

Store in a cool, well-ventilated area away from any foodstuffs, oxidising agents and ignition sources.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Standards:** Not determined.

**Engineering Controls:** Extra ventilation may be required.

### Personal Protection:

Always wash hands before smoking, eating, drinking or using the toilet. Use of barrier cream is recommended. Avoid contact with the skin and breathing in vapours or mist. Follow normal industrial personal protection practises. The use of additional protective clothing depends on the degree and nature of exposure. The following personal protective clothing should be readily available:

1. Splash proof chemical safety goggles or face shield
2. Neoprene or nitrile rubber gloves
3. Chemical resistant rubber boots
4. PVC or leather apron and sleeves or PVC overalls.

Details on the use and selection of respiratory protection can be found in Australian Standard AS 1715. Where the concentration of vapour or mist approaches the exposure limit, the following personal protection equipment is recommended

1. For short elevated exposure, use filter respirator with correct organic vapour filter.
2. For prolonged elevated exposures, use air supplied respirator or self contained breathing apparatus (SCBA)

**Flammability:** Flammable. Isolate from sources of heat, flame or sparks.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Amber Coloured Liquid

**Boiling Point:** 160-220°C

**Vapour Pressure:** Not determined

**Specific Gravity:** 0.92

**Flashpoint:** Above 35°C

**Flammability Limits:** Not determined  
**Solubility in water:** Immiscible

**Date of Issue:** 07/12/2011  
**Formula Code:** CSP 20  
**Contact Point:** Emergency Co-ordinator  
Mr Michael Croonen  
(08) 9526 2678

## Other Properties

pH (1% solution) Not applicable

### **SECTION 10: STABILITY AND REACTIVITY**

Stable

### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### Health Effects

##### ACUTE:

**SWALLOWED:** Single dose toxicity is low unless in the unlikely event there is aspiration into lungs where it may cause lung damage.

**EYE:** Irritation and pain.

**SKIN:** May be slightly irritating to the skin. This can result in itching and redness of the skin. Poisoning may occur from prolonged or massive skin contact.

**INHALED:** May cause headache and stupour and other symptoms of central nervous system depression. Mist spray may cause irritation of upper respiratory tract.

**CHRONIC:** Defats the skin. Prolonged or repeated contact can cause dermatitis.

### **SECTION 12: ECOLOGICAL INFORMATION**

Do not dispose to environment.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Recycle unwanted product or dispose via a waste management contractor.

### **SECTION 14: TRANSPORT INFORMATION**

**UN Number:** 1300  
**Dangerous Goods Class** 3  
**Subsidiary Risk** Not allocated  
**Hazchem Code:** 3Y  
**Packing Group:** III  
**EPG** 3A1  
**Poisons Schedule:** S5

### **SECTION 15: REGULATORY INFORMATION**

This product is widely used by industry and is not subject to any special regulatory requirements.

### **SECTION 16: OTHER INFORMATION**

This MSDS is valid for five years from date of issue but readers should contact the manufacturer to ensure that this is the latest issue. As per the WorkSafe Guidance Note NOHSC 3017 (Health Risk Assessment) each user should review the information in the specific context of the intended application.