MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: DW S

Product Code: DWS 20

Use: Automotive Dewaxing Solution.

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

R10 Flammable

R20 Harmful by inhalation.
R36/38 Irritating to eyes and skin

R65 May cause lung damage if swallowed

Safety Phrases

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S2	Keep out of the reach of children.
S9	Keep container in a well ventilated
	place.
S16	Keep away from sources of ignition
S23	Do not breathe vapour
S29	Do not empty into drains.
S33	Take precautionary measures against

static discharge.

S62 If swallowed do not induce vomiting;

seek medical advice immediately and

show label

S24/25 Avoid contact with skin and eyes **S36/37** Wear suitable protective clothing and

gloves.

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 8008-20-6 >80% Non-ionic Surfactants <0.00%

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 and

seek medical attention.

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, similar to

kerosene.

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 suppliedSECTION 15: REGULATORY INFORMATION

respirator or self contained breathing apparatus (SCBA)

Flammability: Flammable. Isolate from sources

of heat, flame or sparks.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Liquid
Boiling Point: 110-220°C
Vapour Pressure: Not applicable

Specific Gravity: .72

Flashpoint: Flammable
Flammability Limits: Not determined
Solubility in Water: Immiscible

Other Properties

pH (1% solution): Neutral

SECTION 10: STABILITY AND REACTIVITY

Stable. Avoid contact with oxidizing agents

SECTION 11: TOXICOLOGICAL INFORMATION

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. Refer Section 13.

SECTION 13: DISPOSAL CONSIDERATIONS

Recycle unwanted product or dispose via a waste management contractor.

SECTION 14: TRANSPORT INFORMATION

UN Number: 1223 Dangerous Goods Class 3

Subsidiary Risk: None allocated

Hazchem Code: 3[Y]
Packing Group III
EPG 3A1
Poisons Schedule: S5

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.

Date of Issue: 15/02/2020 Formula Code: DW S 20

Contact Point: Emergency Co-ordinator

Mr Michael Croonen (08) 9526 2678