

MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: BLUE HORIZON

Product Code: BH1000

Use: Only in SCR equipped Diesel Vehicles

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

Non hazardous according to criteria of WorkSafe Australia

Hazard Category: None allocated

Risk Phrases: R36/38 Irritating to eyes and skin.

Safety Phrases:

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37/39 Wear suitable gloves and eye/face protection

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
Water	7732-18-15	67.5%
Urea	57-13-6	32.5%

SECTION 4: FIRST AID MEASURES

Swallowed: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 13 1126. Do **NOT** induce vomiting. Rinse mouth with water and drink plenty of water. Seek medical attention

Eye: Wash continuously with water for 15 minutes. Seek medical attention, if irritation persists.

Skin: Remove contaminated clothing and wash skin thoroughly.

Inhaled: Not applicable

First Aid Facilities: Eyewash. Fresh water.

Advice to Doctor: Treat symptomatically as for detergents, such as spray and wipe cleaners.

SECTION 5: FIRE FIGHTING MEASURES

None required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Recover spillage using any readily available absorbent or sand.

SECTION 7: HANDLING AND STORAGE

Avoid contact with eyes, skin and clothing.
Keep containers closed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid
Boiling Point:	100°C
Vapour Pressure:	6.4 kPa (at 40°C)
Specific Gravity:	1.09
Flashpoint:	Not flammable
Flammability Limits:	Not determined
Soluble in water:	Yes
Corrosiveness	Non-Corrosive
pH :	9.8 to 10

SECTION 10: STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions.

Avoid contact with calcium hypochlorite and sodium hypochlorite.

Highly reactive with alkalis, acids and oxidizing materials.

SECTION 11: TOXICOLOGICAL INFORMATION

None required.

SECTION 12: ECOLOGICAL INFORMATION

None required. Readily biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

Recycle unwanted product or dispose via a waste management contractor.

SECTION 14: TRANSPORT INFORMATION

UN Number:	None allocated
Dangerous Goods Class:	None allocated
Subsidiary Risk:	None allocated
Hazchem Code:	None allocated
Packing Group:	None allocated
EPG:	None allocated
Poisons Schedule:	None allocated

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.

Date of Issue:	25/01/2020
Formula Code:	BH1000
Contact Point:	Emergency Co-ordinator Mr Michael Croonen (08) 9526 2678