



SAFETY DATA SHEET

ATLANTIC BP 15 WHITE OIL

Version 1.0

Issue Date: 11/07/2019

Issued by Atlantic Lubricants Pty. Ltd.

1. IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND COMPANY

Product Name : Atlantic BP 15 White Oil
Product Code : PHB1500
Company Name : Atlantic Lubricants Pty Ltd (ABN 67 088 335 059)
Address : 40 Liverpool Street Ingleburn NSW 2565
Telephone/ Fax No : Tel: (02) 9829 7555 Fax: (02) 9829 4555
Web : www.atlanticoil.com
Emergency Telephone : (02) 9829 7555
Poisons Information Centre (Aust. 13 11 26)
Other Product Information : (02) 8706 3240

2. HAZARD(S) IDENTIFICATION

Classification of the mixture : Not Classified as a Hazardous Chemical
Signal Word : Not Applicable
Pictograms : Not Applicable
Hazard Statements : Not Applicable
Precautionary Statements : Not Applicable
Poisons Schedule : Not Scheduled

3. COMPOSITION/ INFORMATION ON INGREDIENTS

(IP 346 DSMO extract <3%) Proprietary additives.

COMPONENT	%(w/w)	CAS NUMBER
Pharmaceutical Grade White Oil	100	-



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4. FIRST AID MEASURES

Description of necessary first aid measures

- Eye** : If contact with the eye(s) occurs, wash with copious amounts of water, holding eyelids(s) open. Take care not to rinse contaminated water into the non-affected eye. Seek medical attention.
- Inhalation** : Remove the source of contamination or move the victim to fresh air. Administer artificial respiration if breathing is stopped. Keep at rest. Seek medical attention.
- Ingestion** : Do NOT induce vomiting. Keep at Rest. Seek medical attention.
- Skin** : Remove contaminated clothing. Wash gently and thoroughly with water and non-abrasive soap. Ensure contaminated clothing is washed before re-use or discard. If irritation develops, seek medical attention.
- Notes to Physician** : Treat symptomatically with supportive care. Avoid gastric lavage: risk of aspiration of product to the lungs with the potential to cause chemical pneumonitis.

For further information contact Poisons Information Centre (Aust. 13 11 26)

5. FIRE FIGHTING MEASURES

- Extinguishing Media** : Foam or dry chemical. Do NOT use water jets. Use water spray to cool fire exposed containers.
- Specific Hazards** : Combustible liquid. Fire-exposed container may rupture/explode.
- Hazards From Combustion Products** : Under fire conditions this product may emit toxic and/or irritating fumes including Carbon monoxide and paraffin fume.
- Precautions in Connection with Fire** : Self-Contained Breathing Apparatus (S.C.B.A) and full protective firefighting clothing.

6. ACCIDENTAL RELEASE MEASURES

Remove all sources of ignition. Increase ventilation. Evacuate all unnecessary personnel. Wear full protective equipment and clothing to minimise exposure. If possible, contain the spill. Place inert, non-combustible, absorbent material onto spillage. Use clean non-sparking tools to collect the material and place into a suitable labelled container.

Dispose of in accordance with State, Local Government, EPA or related Regulations or Codes of Practice. Prevent liquid from entering sewers, watercourses, or low-lying areas.

If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.



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7. HANDLING AND STORAGE

- Handling** : Repeated or prolonged contact with this material should be avoided in order to lessen the possibility of skin disorders. It is essential that all who come into contact with this material maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking or going to the toilet. Build-up of mists in the working atmosphere must be prevented. Misuse of empty containers can be hazardous. Do not cut, weld, heat or drill containers. Residue may ignite with explosive violence if heated sufficiently. Do not pressurise or expose to open flame or heat. Keep container closed and bung in place.
- Storage** : Combustible liquid for storage and handling purposes. Store in a cool, dry, well-ventilated area, out of direct sunlight. Avoid sparks, flames, and other ignition sources. Store away from incompatible materials such as materials that support combustion (oxidising materials). Reference should be made to Australian Standard AS1940- The storage and handling of flammable and combustible liquids. Store in original packaging as approved by manufacturer or regulatory direction.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

- Exposure Limits** : An exposure standard has been established for this material:
OIL MIST, REFINED, MINERAL TWA 5mg/m³
by Safe Work Australia.
This applies only when the oil is released to air as a fine spray and is not expected to occur under ordinary conditions of use.
- Respiratory Protection** : If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against airborne contaminants. Final choice of appropriate breathing protection is dependent upon actual concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. Reference should be made to Australian Standards AS/NZS 1715, selection. Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.
- Eye Protection** : Safety glasses with side shields, goggles or full-face shield is recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 – Personal Eye Protection Part 1: Eye and Face Protectors for Industrial Applications.



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8. EXPOSURE CONTROLS, PERSONAL PROTECTION

(Continued)

- Hand Protection** : Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
- Body Protection** : Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated. It is advisable that a local supplier of personal protective clothing is consulted regarding the choice of material.
- Engineering Controls** : Natural ventilation should be sufficient, however where vapours or mists are generated the use of a local exhaust ventilation system (drawing spray or mists away from workers breathing zone) is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Saybolt
Odour	:	None
Solubility in Water	:	Negligible
pH Value	:	Not Provided
Electrostatic Stability	:	Not Provided
Vapour Pressure	:	Not Provided
Vapour Density	:	Not Provided
Flash Point	:	>186°C
Ignition Temperature	:	Not Provided
Melting Point	:	Not Provided
Boiling Point	:	Not Provided
Specific Gravity @ 25°C	:	0.850
Kinematic Viscosity cSt @ 40°C	:	12
cSt @ 100°C	:	Not Provided
Pour Point	:	Not Provided

10. STABILITY AND REACTIVITY

- Stability** : Stable under normal conditions.
- Hazardous Polymerization** : Will not occur.
- Materials to Avoid** : Strong oxidising agents.



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10. STABILITY AND REACTIVITY

(Continued)

- Hazardous Decomposition Products** : Thermal decomposition may result in the release of toxic and or irritating fumes including carbon monoxide and carbon dioxide.
- Hazardous Reaction** : Hazardous reaction with strong oxidising agents.
- Conditions to avoid** : Heat, direct sunlight, open flames or other sources of ignition.

11. TOXICOLOGICAL INFORMATION

ACUTE HEALTH EFFECTS

- Toxicology Information** : No toxicity data is available for this material.
- Inhalation** : May cause irritation to the mucous membrane and upper airways, where material is heated and is used in poorly ventilated areas. Symptoms may include headache, dizziness and nausea.
- Ingestion** : This product is prescribed to be taken internally. There are no expected adverse effects.
- Skin** : This product is prescribed for skin contact. There are no expected adverse health effects.
- Eye** : Not expected to be uncomfortable in liquid or vapour. Seek medical attention if symptoms develop.

CHRONIC HEALTH EFFECTS

- Chronic Effects** : No chronic health data is available for this product.

OTHER INFORMATION

Used oils contain harmful impurities and contaminants that can accumulate during usage. Frequent or prolonged contact with all types and makes of used oil must therefore be avoided.

12. ECOLOGICAL INFORMATION

- Ecotoxicity** : Not established
- Persistence /Degradability** : Readily biodegradable.
- Mobility** : If product enters soil, it will be highly mobile but poses no threat of adverse contamination.
- Bioaccumulation** : Not established
- Environmental Protection** : Prevent this material from entering the environment.



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13. DISPOSAL CONSIDERATIONS

Dispose of waste according to state E.P.A. regulations. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

U.N. NUMBER : None Allocated
PROPER SHIPPING NAME : None Allocated
DG CLASS : None Allocated
SUBSIDIARY HAZARD : None Allocated
HAZCHEM CODE : None Allocated
PACKING GROUP : None Allocated

15. REGULATORY INFORMATION

POISONS SCHEDULE : Not scheduled

16. OTHER INFORMATION

REFERENCES : AS/NZS 1715 - Use and maintenance of Respiratory Protective Devices.
AS/NZS 1716 - Respiratory Protective Devices.
AS/NZS 1337 - Personal eye protection Part 1: Eye and face protectors for occupational applications.
AS/NZS 2161.1 - Occupational protective gloves.
AS 1940 - The storage and handling of flammable and combustible liquids.

CONTACT

For information concerning details on this Safety Data Sheet contact Atlantic Technical Help Line on (02) 8706 3240.

All reasonable care has been taken to ensure that the information and advice contained herein are accurate at the time of printing. However, Atlantic accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS MSDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.