

MATERIAL SAFETY DATA SHEET

Revision #: 02

Section 1 - Product Identification & Use

Product Name: **Aqua Oil**
Product Use: Odour eliminator
WHMIS Classification: Not a Controlled Product
TDG Classification: Not a Regulated Product
Manufacturer: Advance Chemicals Ltd.
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Port Coquitlam, BC V3C 1S9
(604)945-9666, fax (604)945-9617
Emergency phone: CANUTEC 24 hrs (613) 996-6666

Section 2 - Hazardous Ingredients

Hazardous Components	%(w/w)	C.A.S. No.	LD ₅₀ & LC ₅₀
Odour neutralizer	100	not set	not set

Section 3 - Physical Data

Physical state: liquid Boiling point: 120-210°C
Liquid density: 0.87 g/mL Freezing point: no data
pH: not available Solubility in water: no data
Vapour pressure: 100 kPa Evaporation rate: no data
Odour & Appearance: The product is a yellow liquid with a characteristic perfumed odour.

Section 4 - Fire or Explosion Hazard

Flammability: The product is not considered to be flammable.
Extinguishing media: Use carbon dioxide, dry chemicals or foam.
Hazardous Combustion Products: Carbon dioxide, carbon monoxide, water.

Section 5 - Reactivity Data

Stability: Stable.
Incompatible substances: Concentrated and strong acids or alkalis.
Polymerization: Will not occur.
Conditions to Avoid: Excessive heat, sparks and open flame.
Hazardous Combustion Products: Carbon dioxide, carbon monoxide, water.

Section 6 - Toxicological Properties

Skin contact: Low hazard. Repeated or prolonged contact may lead to dermatitic effects.
Eye contact: Moderate eye irritant.
Inhalation: May cause irritation to the nose and throat and cause coughing and chest discomfort.
Ingestion: Slightly toxic. May cause vomiting, gastric hemorrhage, and central nervous system depression.
Exposure limits: No data found.

Section 7 - Preventative Measures

Personal Protective Equipment: Avoid contact with eyes. It is generally recognized that contact lenses should not be worn when working with chemicals because contact lenses may contribute to the severity of eye injury.
Respiratory protection: A respirator is not generally required.
Ventilation Requirements: General room ventilation is adequate.
Other Measures: Always wash hands before smoking, eating, drinking, or using the toilet. Wash contaminated clothing and other protective equipment before storing or reusing
Action to take for spills & leaks: Wear chemical protective clothing, rubber gloves and suitable respiratory protection. Small spills should be wiped up with absorbent material and disposed of in government approved waste containers. The spill area may then be flushed with large quantities of water. Larger spills should be contained by diking with sand, soil or other absorbent, non-combustible material, then transferred into approved waste containers for proper disposal. Keep product out of sewers, storm drains, surface run-off water and soil. Restrict access to non-protected personnel. Comply with all government regulations on spill reporting, and handling and disposal of waste.
Disposal methods: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, provincial and local regulatory agencies to ascertain proper disposal procedures.

Storage & Handling Precautions: Keep container away from excessive heat, sparks and flames. Store in a cool, dry, well ventilated location. Do not store product near incompatible materials. Warning, causes eye irritation. Avoid contact with eyes and repeated contact with skin and clothing. Do not ingest. Keep container tightly closed when not in use. Do not use pressure to empty container. Wash thoroughly after handling. Use with adequate ventilation.

Repair and Maintenance Precautions: Do not cut, grind, weld or drill in, on or near this container.

Other Precautions: Containers, even those that have been emptied, will retain product residue and vapours. Always obey hazard warnings and handle empty containers as if they were full, and dispose of in an approved manner.

Section 8 - First Aid Measures

If inhaled: Remove victim to fresh air. Give artificial respiration if not breathing. Get immediate emergency medical attention.

In case of eye contact: Immediately flush eyes with clean water for at least fifteen (15) minutes, lifting the upper and lower eyelids occasionally. Get immediate emergency medical attention.

In case of skin contact: Flush skin with plenty of clean running water for at least fifteen (15) minutes. Remove contaminated clothing and shoes. Wash and launder clothes before re-use. If irritation persists after washing, seek medical attention.

In case of ingestion or swallowing: If victim is conscious and medical attention is not immediately available, dilute stomach contents by giving large amounts of water or milk. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious victim. Get immediate emergency medical attention.

Section 9 - Preparation Information

Advance Chemicals Limited expressly disclaims all expressed or implied warranties of merchantability and fitness for a particular purpose with respect to the product provided. The information contained herein is offered only as a guide to the handling of this specific product, and has been prepared in good faith by technically knowledgeable personnel. This M.S.D.S. is not intended to be all-inclusive, and the manner and conditions of use may involve other and additional considerations.

Revised: 5 July 2004; 15 December 2006