
SECTION 1) CHEMICAL PRODUCT AND SUPPLIER IDENTIFICATION

Product Trade Name: Axilene OBEN AL115/NA
Revision Date: Feb 3, 2019
Version: 1.0
Manufacturer's Name: TRCC Canada Inc.
Address: 900, rue Gaudette, Saint-Jean-sur-Richelieu, Qc, Canada J3B 1L7
Emergency Information: **Emergency 24-Hour Phone Number: 416-305-1197**
Service@axilene.ca
Product Use: Additive for Dust Control , leaving agent and anti-block

SECTION 2) HAZARD IDENTIFICATION

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

GHS Classification of the product

Eye Damage/Irritation 1 Serious eye irritation
Skin Irritation 2 May cause skin irritation

Label elements

Pictogram:



Signal Word:

Danger



AXILENE INC.

GHS Safety Data Sheet

Hazard Statement:

- | | |
|------|--|
| H319 | Causes serious eye damage / irritation |
| H315 | Causes skin irritation |

Precautionary Statements (Prevention):

- | | |
|------|---|
| P280 | Wear eye/face protection. |
| P262 | Do not get in eyes, on skin or on Clothing. |
| P270 | Do not eat, drink or smoke when using this product |
| P264 | Wash with plenty of water and soap thoroughly after handling. |

Precautionary Statements (Response):

- | | |
|--------------------|--|
| P310 | Immediately call a POISON CENTER or doctor/physician. |
| P306 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P301 + P330 | IF SWALLOWED: rinse mouth. |

Precautionary Statements (Disposal):

- | | |
|------|---|
| P501 | Dispose of contents/container to hazardous or special waste collection point. |
|------|---|

Hazards not otherwise classified

No specific dangers known,

Labeling of special preparations (GHS):

- | | |
|--------------|-------------|
| Health | 1 (Slight) |
| Flammability | 0 (minimal) |
| Reactivity | 0 (minimal) |
| Chronic | 0 (minimal) |

SECTION 3) COMPOSITION AND INFORMATION ON INGREDIENTS

CAS Number	Material or Component	% By weight
0000102-71-6	Triethanolamine	< 2 %

Chemical Description: Aqueous formulation of Proprietary polymer, Trade secret.

None of the components of this product other than listed above are categorized as hazardous. Therefore, they do not need to be listed. If listed below, it is for informational purposes only. Confidential Business Information has been omitted by ruling of the competent authorities.

All ingredients TSCA, DSL listed

SECTION 4) FIRST AID MEASURE

Eyes:	Flush with copious amounts of water for at least 15 minutes. IMMEDIATE MEDICAL ATTENTION IS NECESSARY.
Skin:	Wash immediately. For skin irritation, wash with soap and water and use emollient skin cream if symptoms warrant. Immediate medical attention is not necessary.
Inhalation:	Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lung. If inhaled, treat as a nuisance dust
Ingested:	May Be harmful if swallowed. If ingested, SEEK IMMEDIATE MEDICAL ATTENTION. If large quantities are ingested - IMMEDIATE MEDICAL ATTENTION IS NECESSARY. Induce vomiting or remove stomach contents by gastric suction ONLY AS DIRECTED BY MEDICAL PERSONNEL. Do not give anything to an unconscious person.

SECTION 5) FIRE FIGHTING MEASURES

Suitable extinguishing media:	Carbon Dioxide, alcohol –resistant dry chemical , avoid water stream on molten burning material .
Unsuitable extinguishing media:	Avoid water stream.
Specific Hazards in case of fire	Product will burn if involved in a fire, Container can build up pressure if exposed to heat or/and fire. Use water spry to keep fire-exposed container cool. Containers may rupture in the heat of a fire.
Special Firefighting Procedures	Wear self-contained breathing apparatus and protective clothing approved by NIOSH. Watch footing on floors and stairs because of possible melting and spreading of material. Use spray to keep containers cool.

SECTION 6) ACCIDENTAL RELEASE MEASURES

Personal precautions:	Avoid contact with eyes and skin. Use personal protective equipment. Ventilate the area
Environmental precautions:	Avoid release to the environment, limit leakage with earth or sand. Do not discharge into drains/surface water/groundwater.
Methods for containment/ Cleanup	Do not let spilled or leaking material enter watercourse. May be toxic to aquatic life. Absorb with oil-or similar inert material. Sweep or scrape up and containerize. Report major leaks and spills to the appropriate local, state and federal government agencies.

Further accidental release measures: High risk of slipping due to leakage /spillage,

SECTION 7) HANDLING AND STORAGE

Special Handling and Storage	Always wear recommended personal protective equipment. Avoid spillage which can cause very slippery conditions on floors.
Storage:	Avoid excessive heat. Keep from freezing
Special Packaging Requirements	Not Known

SECTION 8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTION EQUIPMENT (PPE):

Hand Protection:	Use impervious gloves
Eye Protection:	Chemical goggles around these liquids and in dusty conditions
Skin Protection:	Use impervious gloves to avoid repeated/prolonged skin contact with material and powder. Other protective garments as necessary
Respiratory Protection:	Use a NIOSH approved vapor respirator
Ventilation	Face velocity greater than 60 cfm, adequate to capture wax dust or fumes

Engineering Measures/Control:

Ventilation:	Use adequate ventilation during heating processes or if dusty conditions prevail when handling powdered materials. For storage and ordinary handling, general ventilation is adequate.
Work / Hygienic Practices:	Wash skin thoroughly with soap and warm water after handling and before smoking, eating or applying makeup. If clothes become contaminated, change to clean clothing. Do not wear contaminated clothing until properly laundered.
Exposure Guidelines:	If allowed to dry, powdered forms may generate nuisance particulates upon handling. ACGIH TLV = 10mg/m ³ . OSHA PEL 5mg/m ³ .

SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Light yellow dispersion
Odor	Musty, fatty
pH	8-9 10% solution
Boiling Point	>150°C
Flash point	>200°C,
Evaporation rate	Slower than water
Solubility in Water	Miscible
Vapor Pressure	< 1 mmHg @22°C
Viscosity	120 cps
Relative Density	1.0 g/cc

SECTION 10) STABILITY AND REACTIVITY

Chemical Stability:	Product is stable under normal conditions of use and storage
Condition to Avoid:	Extreme heat sparks and opens flame.
Incompatibility:	Strong oxidizing agents and amines
Hazardous Polymerization:	Will not occur
Hazardous Decomposition Products and/or By Products:	None known in normal industrial use, in case of combustion, carbon-monoxide and carbon-dioxide, nitrogen oxides may be generated.

SECTION 11) TOXICOLOGICAL INFORMATION

All data have been derived of the ingredients or similar product data

Toxicity	Oral	LD ₅₀ :	>2,000 mg/kg (male rat)
Irritation		Eyes:	Irritation possible upon prolonged, direct contact



AXILENE INC.

GHS Safety Data Sheet

	Skin:	Irritation possible upon prolonged, direct contact
	Inhalation:	Not irritation
Sensitization		Not known
Further Information		None

SECTION 12) ECOLOGICAL INFORMATION

All data stem from results obtained for the ingredient or comparable products

Toxicity Data for TEA:	Algae,	216 mg/L,	72 hr EC50	Desmodesmus subspicatus
Biologic:	All ingredients are biodegraded			
Bioaccumulation:	Not to be expected			
Fish-Toxicity	LC ₅₀ > 10 mg/L			

SECTION 13) DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Assume conformity with applicable disposal regulations. Preferred method of disposal is in closed containers of sufficient strength to eliminate leakage at approved incineration or chemical landfill waste disposal site in accordance with local regulations.

Sewage disposal is discouraged.

RCRA: Is the unused product a RCRA hazardous waste if discarded? No.

The information offered here is for the product as shipped. Use and/or iterations to the product such as mixing with other materials may significantly change the characteristics of the material and alter the RCRA classification and the proper disposal method.



AXILENE INC.

GHS Safety Data Sheet

SECTION 14) TRANSPORT INFORMATION

TDG (Canada) Road Transport Not classified as a dangerous good under transport regulations

Land Transport US DOT Not classified as a dangerous good under transport regulations

International Air Transport Association (IATA): Not classified as a dangerous good under transport regulations

International Maritime Dangerous Goods Code (IMDG): Not classified as a dangerous good under transport regulations

SECTION 15) REGULATORY INFORMATION

Canada: Domestic Substances List (DSL) All components are either exempt or listed on the DSL (CEPA)

US: Toxic Substances Control Act: All components comprising this product are either exempt or listed on the TSCA inventory.

WHMIS Controlled Product Classification This product is not WHMIS controlled



AXILENE INC.

GHS Safety Data Sheet

SECTION 16) OTHER INFORMATION

T.S.C.A: This product or its components are listed on the TSCA Inventory. This product or its components do not contain any chemicals subject to any rules or orders under TSCA sections 4, 5, 6, 7, or 8(d).

CALIFORNIA PROP65 INFORMATION: Not Regulated.

WHMIS CLASSIFICATION (CANADA): Not subject to WHMIS regulations.

Date of Issue: May 30, 2018

Date of last revision: May 03, 2019

DISCLAIMER OF WARRANTY AND LIABILITY:

THE INFORMATION PRESENTED IN THIS MATERIAL SAFETY DATA SHEET (MSDS/SDS) WAS PREPARED BY TECHNICAL PERSONNEL BASED ON DATA THAT provided by suppliers to Axilene as well as internally developed data and opinions. Although the information and recommendations set forth herein ("Information") are believed to be correct, Axilene Inc. and its affiliates and subsidiaries make no representations or warranties, express or implied, as to the accuracy or completeness thereof, or of merchantability, fitness for a particular purpose, or any other nature regarding information, or any product, process or equipment of Axilene Inc. and its affiliates and subsidiaries or of any other manufacturer or supplier mentioned herein. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment or formulation in conflict with any patent. Axilene Inc. and its affiliates and subsidiaries make no representation or warranty, express or implied that the use thereof will not infringe any patent. persons receiving information must make their own determination as to its suitability to their purposes prior to use. In no event will Axilene Inc. or its affiliates and subsidiaries be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information or the product, processes or equipment to which information refers.