

HAVILAND PRODUCTS COMPANY

SAFETY DATA SHEET



Section 1: Identification

Product Name: Antifoam H Product Code:H001136

Haviland Products Company
421 Ann Street NW
Grand Rapids, MI 49504
(616) 361-6691

Emergency Phone

CHEMTREC: Canada and USA - (800) 424-9300
CHEMTREC: In Mexico - 01-800-681-9531

Product Use: Waste Water Treatment
Not recommended for: No data available

Section 2: Hazard(s) Identification

GHS Ratings:

GHS Hazards

GHS Precautions

There are no GHS ratings that apply to this product at this time.

Section 3: Composition/Information on Ingredients

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits

Section 4: First-aid Measures

Inhalation

Fresh air should alleviate any respiratory discomfort. If breathing difficulties develop or persist, get medical attention.

Eye Contact

Flush immediately with plenty of water for at least 15 minutes. If irritation persists, see a physician.

Skin Contact

Wash skin with soap and water. Get medical attention if irritation develops or persists.

Ingestion

Immediately rinse mouth and drink plenty of water. Never give anything by mouth to an unconscious person. If person becomes uncomfortable, consult a physician.

Section 5: Fire-fighting Measures

Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific Hazards Arising from the Chemical

None known.

Special Protective Equipment and Precautions for Firefighters

Fire fighters should wear full protective clothing including self-contained breathing apparatus.

Section 6: Accidental Release Measures

Methods for cleaning up

Use proper personal protective equipment (see Section 8). Floor may be slippery; use care to avoid falling. Soak up with absorbent material and place in properly labeled containers for disposal.

Section 7: Handling and Storage

Precautions for safe handling

Do not get in eyes, on skin, or on clothing. Wear eye protection and protective clothing. Do not breathe vapor or spray mist. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

Conditions for safe storage, including any incompatibilities

Keep container closed when not in use. Store in a dry, well-ventilated area, away from incompatible materials (see Section 10). Protect container from damage and extremes of heat.

Section 8: Exposure Control/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits

Engineering Controls

General ventilation recommended. Local exhaust should not be needed.

Eye Protection

Chemical safety goggles

Respiratory Protection

None required for normal use. If irritation is experienced, NIOSH approved respirator is recommended.

Skin Protection

Wear chemical resistant gloves, such as nitrile or neoprene. Prevent contact with skin & clothing by using protective garments.

Other Protective Equipment

Facility is to be equipped with eyewash and safety showers close to point of product usage.

Section 9: Physical and Chemical Properties

Appearance: White creamy liquid Vapor Pressure: Unknown Vapor Density: Unknown Density: Unknown Freezing point: Unknown Boiling range: Unknown Evaporation rate: Unknown Explosive Limits: Unknown Autoignition temperature: Unknown Viscosity: 1700 cps	Odor: Mild to no odor Odor threshold: Unknown pH: 6 Melting point: Unknown Solubility: Dispersible Flash point: Unknown Flammability: Unknown Specific Gravity 1.0 Decomposition temperature: Unknown Grams VOC less water: Unknown
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Section 10: Stability and Reactivity

Stability

STABLE

Incompatible Materials

Oxidizing materials.

Conditions to Avoid

None known

Hazardous Decomposition Products

Carbon oxides, sulfur oxides, nitrogen oxides, and silica (crystalline). This product contains polydimethylsiloxane which can generate formaldehyde at approximately 300°F (150°C) and above in atmospheres containing oxygen.

Hazardous polymerization will not occur.

Section 11: Toxicology Information

Information on Likely Routes of Exposure

Product Information no data available.

INHALATION no data available.

Eye Contact no data available.

Skin Contact no data available.

INGESTION no data available.

Effects of Overexposure

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No information available.

Germ Cell Mutagenicity No information available.

Carcinogenicity This product does not contain any ingredients considered to be carcinogenic by NTP, IARC, or OSHA .

Reproductive Toxicity No information available.

STOT - Single Exposure No information available.

STOT - Repeated Exposure No information available.

Section 12: Ecological Information

Section 13: Disposal Considerations

Dispose of in accordance with all federal, state and local regulations.

Section 14: Transportation Information

This product is non-regulated for land transport.

Section 15: Regulatory Information

Country

Regulation

All Components Listed

Section 16: Other Information

Date Prepared: 3/28/2019

Disclaimer

The information herein is believed to be correct, but does not claim to be all inclusive and should be used only as a guide. Neither the above named supplier nor any of its affiliates or subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All chemical reagents must be handled with the recognition that their chemical, physiological, toxicological, and hazardous properties have not been fully investigated or determined. All chemical reagents should be handled only by individuals who are familiar with their potential hazards and who have been fully trained in proper safety, laboratory, and chemical handling procedures. Although certain hazards are described herein, we can not guarantee that these are the only hazards which exist. Our SDS are based only on data available at the time of shipping and are subject to change without notice as new information is obtained. Avoid long storage periods since the product is subject to degradation with age and may become more dangerous or hazardous. It is the responsibility of the user to request updated SDS for products that are stored for extended periods. Disposal of unused product must be undertaken by qualified personnel who are knowledgeable in all applicable regulations and follow all pertinent safety precautions including the use of appropriate protective equipment (e.g. protective goggles, protective clothing, breathing equipment, face mask, fume hood). For proper handling and disposal, always comply with federal, state and local regulations.