HAVILAND CONSUMER PRODUCTS, INC SAFETY DATA SHEET



Section 1: Identification

Product Name: Salt Support Weekly Balance Product Code: C005590

Haviland Consumer Products, Inc.

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: NA

Not recommended for: NA

Section 2: Hazard(s) Identification

GHS Ratings:

Eye corrosive 1 Serious eye damage: Irreversible damage 21 days after

exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5
Reproductive toxin 2 Human or animal evidence possibly with other information

GHS Hazards

H318	Causes serious eye damage
H361	Suspected of damaging fertility or

the unborn child

GHS Precautions

P201	Obtain special instructions before us
P201	Obtain special instructions before us

P202 Do not handle until all safety

precautions have been read and

understood

P280 Wear protective gloves/protective

clothing/eye protection/face protection

P281 Use personal protective equipment as

required

P310 Immediately call a POISON CENTER or

doctor/physician

P305+P351+P338 If in eyes: Rinse cautiously with water

for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P308+P313 If exposed or concerned get medical

advice / attention.

P405 Store locked up

P501 Dispose of contents/container in

accordance with

local/regional/national/international

regulations

Danger



Section 3: Composition/Information on Ingredients

SDS for: 1.C005590.CS103B.std.1 Page 1 of 4

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Boric acid (H3BO3)		6 mg/m3 STEL (inhalable	
10043-35-3		fraction, listed under	
70 to 80%		Borate compounds,	
		inorganic)	
		2 mg/m3 TWA (inhalable	
		fraction, listed under	
		Borate compounds,	
		inorganic)	
Trade Secret 10 to 20%			

Section 4: First-aid Measures

Inhalation

Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention. To prevent aspiration, keep head below knees.

Eye Contact

Immediately flush eyes with water. Flush eyes with water for a minimum of 15 minutes, occasionally lifting and lowering upper lids. Get medical attention promptly.

Skin Contact

Remove contaminated clothing. Wash skin with soap and water. Get medical attention. Wash clothing separately and clean shoes before reuse.

Ingestion

If swallowed, do NOT induce vomiting. Give victim a glass of water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

Section 5: Fire-fighting Measures

Extinguishing Media

Use media suitable for surrounding area.

Specific Hazards Arising from the

Chemical None known

Special Protective Equipment and Precautions for Firefighters

Special Information: As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear.

Section 6: Accidental Release Measures

Spill and Leak Procedures

Appropriate containment: Avoid spillage into water and cover drains. **Land spill:** Vacuum, shovel or sweep up and place in containers for disposal in accordance with applicable local regulations.

Section 7: Handling and Storage

Handling Procedures

Use with adequate ventilation. Avoid breathing dusts, mists, and vapors. Do not get in eyes, on skin, or on clothing. Wear eye protection and protective clothing. Wash thoroughly after handling.

STORAGE: Keep away from heat, sparks, and flame. Store containers in a cool, well ventilated place. Keep container closed when not in use. Protect from direct sunlight.

SDS for: 1.C005590.CS103B.std.1 Page 2 of 4

Section 8: Exposure Control/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Boric acid (H3BO3)		6 mg/m3 STEL (inhalable	
10043-35-3		fraction, listed under Borate	
		compounds, inorganic)	
		2 mg/m3 TWA (inhalable	
		fraction, listed under Borate	
		compounds, inorganic)	
Trade Secret			
N/A			

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant the use of a respirator.

SKIN PROTECTION: Wear impervious protective gloves. Wear protective gear as needed - apron, suit, boots.

EYE PROTECTION: Wear safety glasses with side shields (or goggles) and a face shield.

OTHER PROTECTIVE EQUIPMENT: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

HYGENIC PRACTICES: Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

Section 9: Physical and Chemical Properties

Appearance: Solid White Crystalline

Ganules

Vapor Pressure: Not Available

Vapor Density: Not Available

Density: Not Available

Freezing point: Not Available

Boiling range: Not Available

Evaporation rate: Not Available

Explosive Limits: Not Available

Autoignition temperature: Not Available

Viscosity: Not Available

Odor: Not Available

Odor threshold: Not Available

pH: 1.85 (1% solution)

Melting point: Not Available

Solubility: Completely

Flash point: Not Available

Flammability: Not Available

Specific Gravity Not Available

Decomposition temperature: Not Available

Grams VOC less water: Not Available

Section 10: Stability and Reactivity

Chemical Stability:

STABLE

Incompatible Materials Strong reducing agents.

Conditions to Avoid
Avoid contact with strong reducing agents by storing according to good industrial practice.

Hazardous Decomposition Products None known.

Hazardous Polymerization

Hazardous polymerization will not occur.

Section 11: Toxicology Information

SDS for: 1.C005590.CS103B.std.1 Page 3 of 4 **Mixture Toxicity**

Oral Toxicity LD50: 2,704mg/kg

Component Toxicity

Routes of Entry:

Inhalation Ingestion Skin contact Eye contact

Target Organs

Effects of Overexposure

CAS Number Description % Weight Carcinogen Rating

Section 12: Ecological Information

Component Ecotoxicity

Boric acid (H3BO3) 48 Hr EC50 Daphnia magna: 115 - 153 mg/L

Trade Secret 48 Hr EC50 Daphnia magna: 190 mg/L

Section 13: Disposal Considerations

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

Section 14: Transportation Information

This product is a water treatment compound and is non-regulated for land transport.

Section 15: Regulatory Information

Country Regulation All Components Listed

Section 16: Other Information

Date Prepared: 1/18/2019

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.

Page 4 of 4