HAVILAND CONSUMER PRODUCTS, INC SAFETY DATA SHEET



Section 1: Identification

Product Name: Hav. Wipe Out Product Code: C002456

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

Emergency Phone CHEMTREC (800) 424-9300 CHEMTREC International (703) 527-3887

Product Use: NA

Not recommended for: NA

Section 2: Hazard(s) Identification

GHS Ratings:

Oral Toxicity

Acute Tox. 4

Oral>300+<=2000mg/kg

Skin corrosive

1B

Destruction of dermal tissue: Exposure < 1 hour Observation < 14 days, visible necrosis in at least one animal

Eye corrosive

1

Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5

Aquatic toxicity

A3

Acute toxicity <= 10.0 but < 100 mg/l

GHS Hazards	
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H402	Harmful to aquatic life

GHS Precautions				
P260	Do not breathe			
	dust/fume/gas/mist/vapors/spray			
P264	Wash face, hands, and any exposed			
	skin thoroughly after handling			
P270	Do not eat, drink or smoke when using			
	this product			
P273	Avoid release to the environment			
P280	Wear protective gloves/protective			
	clothing/eye protection/face protection			
P310	Immediately call a POISON CENTER or			
	doctor/physician			
P321	Specific treatment (see first aid			
	treatment on SDS)			
P330	Rinse mouth			
P363	Wash contaminated clothing before			
	reuse			
P301+P312	IF SWALLOWED: Call a POISON			
	CENTER or doctor/physician if you feel			
D204 - D220 - D22	unwell			
P301+P330+P33	IF SWALLOWED: Rinse mouth. Do			
	NOT induce vomiting			
P303+P361+P35	IF ON SKIN (or hair): Remove/Take off			
٥	immediately all contaminated clothing. Rinse skin with water/shower			
P304+P340	Tanada and			
1 304 11 340	IF INHALED: Remove victim to fresh air			
	and keep at rest in a position			
I	comfortable for breathing			

SDS for: 1.C002456.PL50.Std.4 Page 1 of 5

P305+P351+P33

8

Water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P405

Store locked up
P501

Dispose of contents/container in accordance with local/regional/national/international regulations

Danger



Section 3: Composition/Information on Ingredients

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Trade Secret 90 to 100%			
Trade Secret 1 to 5%			
Trade Secret 1 to 5%			

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 LEL: UEL:

Extinguishing Media

Use media suitable for the surrounding fires. 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.

SDS for: 1.C002456.PL50.Std.4 Page 2 of 5

Section 6: Accidental Release Measures

Spill and Leak Procedures

Wear appropriate protective equipment and clothing during clean up . Sweep spill and transfer material into appropriate container(s) for disposal. Flush spill area with water.

Section 7: Handling and Storage

Handling Procedures

Use with adequate ventilation. Avoid breathing dusts. Do not get in eyes, on skin, or on clothing. Wear eye protection and protective clothing. Wash thoroughly after handling. Avoid dust formation. Keep away from heat, sparks, and flames.

STORAGE:

Keep product tightly sealed in original containers. Store product in a cool, dry, well-ventilated area. Store away from combustible or flammable products. Keep product packaging clean and free of all contamination.

Section 8: Exposure Control/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Trade Secret N/A			
Trade Secret N/A			
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: white granular Odor: none Vapor Pressure: Unknown Odor threshold: Unknown Vapor Density: Unknown pH: 2.1 at 30 g/l 20°C Density: Unknown Melting point: Unknown Freezing point: Unknown Solubility: Unknown Boiling range: Unknown Flash point: Unknown Evaporation rate: Unknown Flammability: Unknown **Explosive Limits:** Unknown Specific Gravity 2.35 Autoignition temperature: Unknown **Decomposition temperature:** Unknown Viscosity: Unknown Grams VOC less water: Unknown

Section 10: Stability and Reactivity

SDS for: 1.C002456.PL50.Std.4 Page 3 of 5

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Chemical Stability:

STABLE

Incompatibile Materials

Compounds containing halide or active halogens. Cyanides. Heavy metal salts.

Conditions to Avoid

Excessive heat.

Hazardous Decomposition Products

Oxygen. Sulfur dioxide gas. Sulfur trioxide.

Hazardous Polymerization

Hazardous polymerization will not occur.

Section 11: Toxicology Information

Mixture Toxicity

Oral Toxicity LD50: 1,198mg/kg

Component Toxicity

Health Effects

This product is severely irritating to the eyes and may cause burns and irreversible damage. Contact with the skin or mucous membranes may cause irritation or burns. This product will cause irritation to the throat, esophagus, and gastrointestinal tract if it is swallowed. Inhalation of dusts of this product may cause irritation or burns to the nasal passages and respiratory tract.

Routes of Entry:

Inhalation Ingestion Skin contact Eye contact

Target Organs

Effects of Overexposure

Emergency Overview

Corrosive to eyes and skin. Harmful if swallowed. Inhalation may cause damage to the upper respiratory tract.

<u>CAS Number</u> <u>Description</u> <u>% Weight</u> <u>Carcinogen Rating</u>

Section 12: Ecological Information

Component Ecotoxicity

Trade Secret 96 Hr LC50 Brachydanio rerio: >32 mg/L [semi-static]

Section 13: Disposal Considerations

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

Section 14: Transportation Informations

Refer to Bill of Lading or container label for DOT or other transportation hazard classification, if any .

Section 15: Regulatory Information

TSCA 8(b) Inventory

Trade Secret

SDS for: 1.C002456.PL50.Std.4 Page 4 of 5

<u>Country</u> <u>Regulation</u> <u>All Components Listed</u>

Section 16: Other Information

Date Prepared: 6/16/2015

Reviewer Revision

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.

SDS for: 1.C002456.PL50.Std.4 Page 5 of 5

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