

# SAFETY DATA SHEET

Version 1

## 1. Identification of the Substance / Preparation and of the Company / Undertaking

Product Name: Aqua Hawk 6527  
 Synonyms: Cationic Polymer  
 Formula: NA  
 Molecular Weight: NA

Company Name:  
 Hawkins, Inc., 2381 Rosagate, Roseville, MN 55113 (612-331-6910)

Emergency Telephone:  
 CHEMTREC (US): 1-800-424-9300

## 2. Hazards Identification

### GHS - Classification

Acute aquatic toxicity	Category 3
Chronic aquatic toxicity	Category 3

Signal Word: None  
 Hazard Statements:  
 • Harmful to aquatic life with long lasting effects  
 Physical Hazards  
 • None  
 Precautionary Statements:  
 • P273 - Avoid release to the environment  
 • P501 - Dispose of contents/ container to an approved waste disposal plant

## 3. Composition / Information on Ingredients

### Hazardous

Chemical Name	CAS No	Weight-%	EC No
Trade Secret	-	Proprietary	Not Listed

## 4. First Aid Measures

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin Contact: Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

Inhalation: Move to fresh air.

Ingestion: Material is not expected to be harmful.

Note to Physicians: Treat symptomatically.

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**5. Fire-fighting Measures****Flammable Properties:**  
No information available**Explosive Properties:**  
No information available**Suitable Extinguishing Media:**  
Water, Water spray (fog), Foam, Carbon dioxide (CO<sub>2</sub>), Dry chemical**Unsuitable Extinguishing Media:**  
No information available**Specific Hazards Arising from the Chemical:**  
Spills produce extremely slippery surfaces**Protective Equipment and Precautions for Firefighters:**  
No special protective equipment required**6. Accidental Release Measures****Personal Precautions:** Use only with adequate ventilation.**Environmental Precautions:** Prevent further leakage or spillage if safe to do so.**Methods for Cleaning Up:** Use personal protective equipment as required. Dam up. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly.**Other Information:** Not applicable.**7. Handling and Storage****Advice on Safe Handling:** Avoid contact with skin, eyes or clothing. Use only with adequate ventilation.**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from any source of heat or ignition. Keep away from incompatible substances.**Incompatible Materials:** Oxidizing agents**8. Exposure Controls / Personal Protection****Engineering Controls:** Ensure adequate ventilation, especially in confined areas**Personal protective equipment (PPE)****Eye/Face Protection:** Tight sealing safety goggles.**Body Protection:** Suitable protective clothing.**General Hygiene Considerations:**  
Handle in accordance with good industrial hygiene and safety practice.**9. Physical and Chemical Properties****9.1. Information on basic physical and chemical properties****Physical State:** Liquid**Appearance:** Amber**Color:** Amber**Odor:** Slight**Odor Threshold:** No information available

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<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH:	6	
"Salt Out" Point (°F):		No information available
Melting Point/Freezing Point:		
Boiling Point/Boiling Range:		
Flash Point:	> 100 °C / > 212 °F	
Evaporation Rate (BuAc=1):		No information available
Flammability (solid, gas):		No information available
Flammability Limits in Air:		No information available
Upper Flammability Limit:		
Lower Flammability Limit:		
Vapor Pressure (mm Hg) :		No information available
Vapor density (Air =1)		No information available
Specific Gravity (H <sub>2</sub> O=1):		No information available
Specific Gravity (2nd value):		No information available
Water Solubility:	Completely miscible	
Solubility(ies):		No information available
Partition Coefficient (n-octanol/water)		No information available
Autoignition Temperature:	> 200 °C / 392 °F	
Decomposition Temperature:		No information available
Kinematic Viscosity:		No information available
Dynamic Viscosity:		No information available
Oxidizing Properties:	No information available	
Explosive Properties:	No information available	
<b>9.2. Other information</b>		
Softening Point:	No information available	
Molecular Weight:	NA	
VOC Content(%):	No information available	
Density:	No information available	
Bulk Density:	No information available	

**10. Stability and Reactivity**

Stability:	Stable under normal conditions of use and storage
Conditions to Avoid:	Incompatibles
Incompatible Materials:	Oxidizing agents
Hazardous Decomposition Products:	Emits toxic hydrogen chloride fumes when heated to decomposition; Nitrogen oxides (NO <sub>x</sub> ); Carbon oxides
Possibility of Hazardous Reactions:	None under normal processing

**11. Toxicological Information****Product Information**

Chemical Name	Oral LD <sub>50</sub>	Dermal LD <sub>50</sub>	LC <sub>50</sub> (Lethal Concentration)
Trade Secret	> 5000 mg/kg (Rat)		

**Chronic Toxicity:**

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**Carcinogenicity:**

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP

**12. Ecological Information****Ecotoxicity**

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Trade Secret	Algal inhibition tests are not appropriate. The flocculating characteristics of the product interfere directly in the test medium preventing homogenous distribution which invalidates the test.	Fish LC50/Danio rerio/96 hr > 10 - 100 mg/L (OECD 203)	EC50/Daphnia magna/48 hr > 50 mg/L (OECD 202)

**Persistence and Degradability:**

No information available.

**Bioaccumulation:**

No information available.

**Mobility:**

No information available.

**13. Disposal Considerations****Waste from Residues/Unused Products:**

Disposal should be in accordance with applicable regional, national and local laws and regulations

**14. Transport Information****DOT**

Description

Not DOT Regulated

**15. Regulatory Information****International Inventories**

All of the components in the product are on the following inventory lists: No information available, This product contains a substance not listed on international inventories - it is for research and development use only.

AICS  
TSCA  
DSL/NDL  
EINECS/ELINCS  
ENCS  
IECSC  
KECL  
PICCS

**Inventory Legend**

AICS - Australian Inventory of Chemical Substances  
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List  
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
ENCS - Japan Existing and New Chemical Substances  
IECSC - China Inventory of Existing Chemical Substances  
KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

RESTRICTIONS - REACH TITLE VII No information available

### US Federal Regulations

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic health hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive hazard	No

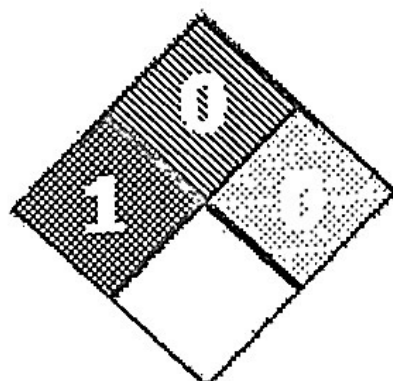
### U.S. State Right-to-Know Regulations

#### California Proposition 65:

WARNING! This product contains a chemical known in the State of California to cause cancer

### 16 Other Information

#### National Fire Protection Association (NFPA) Ratings



#### NSF Certification



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Maximum Use (mg/L unless otherwise indicated):	50
Prepared By:	HSE Department
Issue Date:	11-Nov-2013
Revision Date:	11-Nov-2013
Revision Note:	New Product

**Disclaimer:**

Please be advised that it is your responsibility to inform your employees of the hazards of this substance, to advise them of what these properties mean and be sure they understand exposure information. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.

The information presented herein, while not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. No warranty or guaranty, express or implied, is made regarding performance, stability, or otherwise. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage. Other factors may require additional safety or performance considerations. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, the handling and use remains the responsibility of the consumer. No suggestions are intended as, and should not be constructed as, a recommendation to infringe on any existing patents or to violate any Federal, State, or local laws.

End of Safety Data Sheet