

Issuing Date: November 28, 2014

Revision Date: April 3, 2015

Revision Number: 1

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

### GHS Product Identifier

**Product Name** HygenX Whiteboard Cleaner

### Other Means of Identification

**Part Number** X19WCSB, X19WCGR

**Size** 8 oz spray, 1 gal refill

**Formula Code** SKM

**Synonyms** none

### Recommended use of the chemical and restrictions on use

**Recommended Use** whiteboard cleaner

**Uses Advised Against** No information available

### Supplier's Details

#### **Supplier Address**

HamiltonBuhl Electronics  
80 Little Falls Road  
Fairfield, NJ 07004  
Telephone: 800-631-0868

### Emergency Telephone Number

Chemtrec US 800-424-9300 International 703-527-3887

## 2. HAZARDS IDENTIFICATION

### Classification

This chemical is not considered hazardous according to the OSHA Hazard Communications Standard 2012 (29 CFR 1910.1200)

Eye irritation Category 2

Skin Irritation Category 3

### GHS Label Elements, including precautionary statements

#### Emergency Overview

**Signal Word** – Warning

**Hazard Statements** –

Skin irritation

Eye irritation

May cause drowsiness or dizziness



**Appearance** – Clear

**Physical state**- Thin viscosity liquid

**Odor** – Mild Odor

### **Precautionary Statements**

#### **Prevention**

Do not handle until all safety precautions have been read and understood

Keep container tightly closed

Avoid breathing dust/vapors/fumes

Wash face and hands and any exposed skin thoroughly after handling

Wear protective gloves/clothing/eye protection/face protection

Use personal protection as required

#### **General Advice**

If exposed or concerned: get medical attention/advice

#### **Eyes**

Rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. If irritation persists seek medical attention/advice.

#### **Skin**

Remove contaminated clothing. Rinse skin with water/shower. If irritation persists seek medical attention/advice.

#### **Inhalation**

Remove patient to fresh air and keep at rest in a comfortable position for breathing. Seek medical attention immediately

#### **Ingestion**

If accidentally swallowed seek medical attention immediately. Do not induce vomiting. Never give anything to an unconscious person. Rinse mouth with water. Consult a physician.

#### **Fire**

Use CO<sub>2</sub>, dry chemical, foam, or water spray

#### **Spills and Leaks**

Contain and collect spillage

#### **Storage**

Store in dry well ventilated place. Keep tightly sealed. Prevent unauthorized access.

#### **Disposal**

Dispose of contents/container in approved waste disposal plant

#### **Hazard not Otherwise Classified (HNOC)**

Not applicable

### **3. COMPOSITION / INFORMATION ON INGREDIENTS**

<b>Chemical Name</b>	<b>CAS -No</b>	<b>Weight %</b>	<b>Trade Secret</b>
Isopropyl Alcohol	#67-63-0	proprietary	*

Propylene Glycol	#57-55-6	proprietary	*
------------------	----------	-------------	---

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

##### Description of necessary first-aid measures

<b>General Advice</b>	In case of doubt, or when symptoms persist, seek medical attention.
<b>Eye Contact</b>	Immediately flush eyes with plenty of water for at least fifteen (15) minutes. Get medical attention immediately.
<b>Skin Contact</b>	Flush skin with plenty of water. Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleanser.
<b>Inhalation:</b>	Remove to fresh air, keep patient warm and at rest. If breathing is irregular seek medical advice. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention immediately.
<b>Ingestion</b>	Seek medical attention immediately. Do not induce vomiting. Never give anything by mouth to an unconscious person.

**Protection of First Aiders** Use personal protection equipment.

##### Most important symptoms/effects, acute and delayed

**Most important symptoms/effects** No information available

##### Indication of immediate medical attention and special treatment needed, if necessary

**Note to physician** Treat symptomatically

#### 5. FIRE-FIGHTING MEASURES

##### Suitable Extinguishing Media

Dry chemical, carbon dioxide, alcohol resistant foam.

**Unsuitable extinguishing media** None

##### Protective Equipment and Precautions for Firefighters

Wear appropriate self-contained breathing apparatus MSHA/NIOSH (approved or equivalent) and full protective gear. Cool closed containers exposed to fire with water spray. Avoid inhalation of material or combustion by-products; stay upwind.

#### 6. ACCIDENTAL RELEASE MEASURES

##### Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Avoid breathing vapours. Evacuate personnel to safe areas. Ensure adequate ventilation.

**Environmental Precautions** Avoid release into the environment. Do not allow to enter drains or watercourses.

##### Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up** Contain the spillage with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth to soak up the product and

place in a suitable container for disposal in accordance with the waste regulations

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Handling** Avoid skin and eye contact. Avoid the inhalation of vapor and mist. Keep away from ignition source.

### Conditions for safe storage, including any incompatibilities

**Storage** Keep away for open flame, hot surfaces and sources of ignition. Keep containers tightly closed. Observe label precautions. Store between 5-25° C in a dry, well ventilated place. Prevent unauthorized access.

**Incompatible products** Unknown

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures** Showers, eyewash stations, ventilation systems

### Individual protection measures, such as personal protective equipment

**Eye/Face protection** None under normal use conditions

**Skin and body Protection** None under normal use conditions

**Respiratory Protection** None under normal use conditions. If irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn

**Hygiene Measures** Use in a well-ventilated area. When using do not eat, drink, or smoke. Provide regular cleaning of equipment, work areas and clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<u>Property</u>	<u>Value</u>
Boiling Point:	No Data
Specific Gravity (H <sub>2</sub> O=1) @70°F:	No dATA
Vapor Pressure (mm-Hg @ 70°F):	No Data
Melting Point:	No Data
Vapor Density (AIR = 1):	Greater than one (1)
Evaporation Rate (Butyl Acetate = 1):	Less than one (1)
Solubility in Water:	No data
PH:	No Data
Appearance and Odor:	Clear, thin viscosity liquid with alcohol odor.

## 10. STABILITY AND REACTIVITY

**Reactivity** No data available

**Chemical Stability** Stable under normal storage and handling conditions

**Possibility of Hazardous reactions** None under normal use

**Hazardous Polymerization** Will not occur

<b>Conditions to Avoid</b>	None under normal use
<b>Incompatible Materials</b>	strong oxidizers, acid anhydrides
<b>Hazardous Decomposition -products</b>	Carbon dioxide, carbon monoxide, smoke, soot and various oxidation by-products.

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

**Product Information**      None available. There is no data available on the product itself.

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**                      There is no data available on the product itself

**13. DISPOSAL CONSIDERATIONS**

**Waste Disposal Methods**    Dispose of in accordance with all applicable local, state and federal regulations.

**Contaminated Packaging**    Do not re-use empty containers.

**14. TRANSPORT INFORMATION**

DOT Classification:              Not a DOT controlled material (United States).  
 Identification:                    Not applicable.  
 Special Provisions for Transport:    Not applicable.

**15. REGULATORY INFORMATION**

TSCA INVENTORY: The product on this SDS is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory.

**16. OTHER INFORMATION**

Health Hazard 1                  Flammability 0                  Reactivity 0                  Personal Protection B

SKM has been advised by attorney that the OSHA Hazard Communication Standard does not apply to the SKM products listed in this SDS. The explanation for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 per the code of Federal Regulations. This information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the Hazard Communication Standard covers the product nor is this SDS meant to comply with all requirements of the Hazard Communication Standard.

**End of Safety Data Sheet**